

**Draft 2050
RTP
Appendices**

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APPENDIX A: PUBLIC OUTREACH

Public Involvement for the 2050 Regional Transportation Plan

The Santa Cruz County Regional Transportation Commission's (RTC) proactive community engagement process includes public notices and full public access to key decisions, and encourages early and continuing involvement of the public in developing plans and programming actions. Outreach for the 2050 Regional Transportation Plan (RTP) included a variety of public participation activities as outlined in the [2023 Public Participation Plan](#), a document that was prepared in collaboration with the Association of Monterey Bay Area Governments, the Transportation Agency of Monterey County, and the San Benito Council of Governments. The RTC's public involvement process for the 2050 RTP included public meetings, virtual and in-person workshops, a public hearing, committee meetings, news releases, online surveys, a plan website, social media notices (Facebook, X, Nextdoor), media interviews, and email notices to a broad range of over 5000 individuals, groups, agencies, and stakeholders. Following this overview is a summary of outreach activities and sample materials.

Define Purpose & Identify Stakeholders

The RTC compiled a list of stakeholders and regularly

solicited input on and disseminated Regional Transportation Plan milestone information. The list includes: interested residents, transportation partners, local jurisdictions, other public entities, technical partners, business interests, environmental groups, neighborhood/homeowner, land conservation/development interest group, environmental justice, representatives of pedestrian and bicycle transportation facilities users, advocacy, freight, non-profit, education, agriculture, youth/senior, media, state, federal and local agencies responsible for land use management, natural resources, environmental protection, conservation, and historic preservation and other interested parties.

A Fact Sheet and webpage were developed to help the community understand more about the RTP and how the plan is developed. Feedback was requested at key stages of development for the Regional Transportation Plan including the draft goals and policies, the draft project list, and the draft plan.

Consultation & Coordination with other Agencies

The RTC worked closely with agencies responsible for planning and implementing transportation projects and programs. This included planning and public works representatives from each of the five jurisdictions, Caltrans, the Santa Cruz Metropolitan Transit District, and the University of California-Santa Cruz, Community

Bridges–Lift Line, and the Volunteer Center, the Community Traffic Safety Coalition, and others who sit on the RTC advisory committees, the Association for Monterey Bay Area Governments (AMBAG), and other transportation partners and nonprofits that provide employer transportation programs, bicycle programs, or endeavor to improve transportation options to improve the health of the community.

Consultation with Interested Parties, Boards of Directors, Advisory Committees

Decisions at key steps of RTP development were made at noticed public board meetings. Prior to key decisions, materials were shared with the RTC’s three advisory bodies (the Bicycle Advisory Committee, Elderly and Disabled Transportation Advisory Committee (E&D TAC), and Interagency Technical Advisory Committee (ITAC)) and comments were incorporated. Board and advisory committee materials are posted on the RTC website and notices are sent to interested individuals that have signed up for RTC “enews.” Representatives from organizations including Community Bridges–Lift Line, the Volunteer Center, the Community Traffic Safety Coalition, and Ecology Action, as well as members of the public, are on the advisory committees.

Public input on the project list is an important part of the RTP development process. Project ideas from the public were solicited and then forwarded to potential project sponsors for their consideration. The preliminary project

lists were reviewed by the ITAC, posted on the RTC website, and evaluated by the RTC at one of its televised meetings. The project list is also available for public review during circulation of the Draft RTP.

Public Notice, Public Hearings, Comment Periods

All RTC board and advisory committees are held in accordance with the Brown Act; therefore, agendas are posted in a public location and on the RTC website at least 72 hours in advance of the meeting. All the meetings allow for both in-person and remote participation. The draft RTP was released December 15, 2025 for a 45-day public comment period. A public hearing was held at the January 15, 2026 RTC meeting to receive comments on the draft 2050 RTP. A summary of comments received and recommended updates in response to the comments were provided to the RTC at its April 2026 meeting. A public meeting will be held on June 11, 2026 to consider adoption of the final 2050 RTP and the environmental review findings, statement of overriding considerations, and mitigation monitoring program. AMBAG will also hold a public hearing at its June 10, 2026 meeting for the environmental review. Notices about public hearings are distributed to news media and the RTP “enews” subscribers in advance of the hearing. The RTC makes all decisions related to transportation planning and policy in open, noticed meetings, according to the Brown Act (California Code sections 54950–54960.5). The environmental review process, led by AMBAG, follows requirements set forth by the California Environmental Quality Act (CEQA).

Use of Media, Informational Materials, Visualization Techniques

A number of graphic materials were adapted and/or produced for the RTP. The RTP fact sheet contains information on how the plan is developed and how to get involved. The RTC has a website (<https://sccrtc.org/2050rtp>) in which the 2050 Regional Transportation Plan process is described on a page with links to the various milestones of the project. The RTC also uses social media to get information out to the public on how to get involved in the long-range transportation planning process. The RTC featured numerous discussions and shared information about the RTP on the agency's Nextdoor social media platform that reaches 236 neighborhoods and on Facebook, Instagram, and X.

Encourage Bilingual Participation

Bilingual participation was encouraged by inviting the community to meetings, making an interpreter available, holding evening meetings at locations accessible by transit, placing advertisements about the draft RTP availability in Spanish language media and including groups serving bilingual community members in the stakeholder list. The RTP Fact Sheet was also made available in Spanish.

Responding to Public Input

With development of key elements of the Regional Transportation Plan (RTP), the RTC solicited and received

public input. Comments were shared with the RTC board throughout the process and incorporated into elements of the document. For comments focused specifically on the project list, project ideas and comments on specific projects were forwarded to the appropriate jurisdiction for their consideration. Response to comments on the Environmental Impact Report (EIR) will be included in the Final EIR.

Distribution of Final Documents

The final RTP and EIR will be available online at www.sccrtc.org/2050rtp and at the RTC office in Santa Cruz. The final RTP will also be available at the Santa Cruz Public Libraries main branch and at the Watsonville Public Library main branch.

Figure A.1 – Public Outreach

2050 Regional Transportation Plan and Environmental Impact Report

	NOTICED PUBLIC MEETINGS					
	Board Meetings		Advisory Committees			OTHER
	Regional Transportation Commission	Transportation Policy Workshop	Interagency TAC	Bicycle Advisory Committee	Elderly/ Disabled TAC	General Public
Policy Element: Goals, Policies & Targets (Evaluation Measures)						
Review and ideas for goals, targets, policies			01/2024	12/2023	12/2023	01/2024 (Equity workgroup)
Draft policy element approved	04/2024, 11/2024					
Action & Financial Elements: Project List and Revenue Projections						
Solicit project ideas through email notification, Nextdoor, Facebook, Twitter and website			08/2024	email	email	07/2024- 08/2024
Approve complete list of projects	11/2024					
AMBAG: Public workshop on transportation and land use scenarios held in Santa Cruz County						04/2025
Approve financially constrained project list	04/2025					
AMBAG: Adoption of preferred scenario for SCS						10/2024, 05/2025
Environmental Review*						
AMBAG: Notice of Preparation						01/2024
AMBAG: News release on scoping meetings						01/2024
AMBAG: Scoping meetings						02/21/2024, 02/22/2024
AMBAG: Notices of availability of draft EIR in papers						12/2025
AMBAG: Release of draft EIR						11/17/2025

NOTICED PUBLIC MEETINGS

	Board Meetings		Advisory Committees			OTHER
	Regional Transportation Commission	Transportation Policy Workshop	Interagency TAC	Bicycle Advisory Committee	Elderly/ Disabled TAC	General Public
AMBAG: Documents made available online at: www.ambag.org , www.sccrtc.org .						12/2025
AMBAG: EIR public hearing notice published in papers						01/2026
AMBAG: Public Hearing on draft EIR						01/2026
AMBAG: Hearing/Workshop on draft EIR with Santa Cruz County focus						01/2026
AMBAG: Comments on the EIR Due						01/30/2026
AMBAG: EIR notice of consideration published in papers						week of 5/18/2026
AMBAG: Final EIR available for public review						May 20, 2026
AMBAG: Adopt final MTP/SCS and certify EIR						Planned June 10, 2026
RTC Adopt final EIR	Planned June 11, 2026					
Review of 2050 Regional Transportation Plan						
Release of draft RTP						12/15/2025
Draft RTP available online at www.sccrtc.org and at RTC office						12/15/2025
Email notices sent to over 1000 people, agencies, and community groups (see Appendix A for distribution list)						week of 12/15/2025
Draft RTP public hearing notice published in papers						week of 12/15/2025

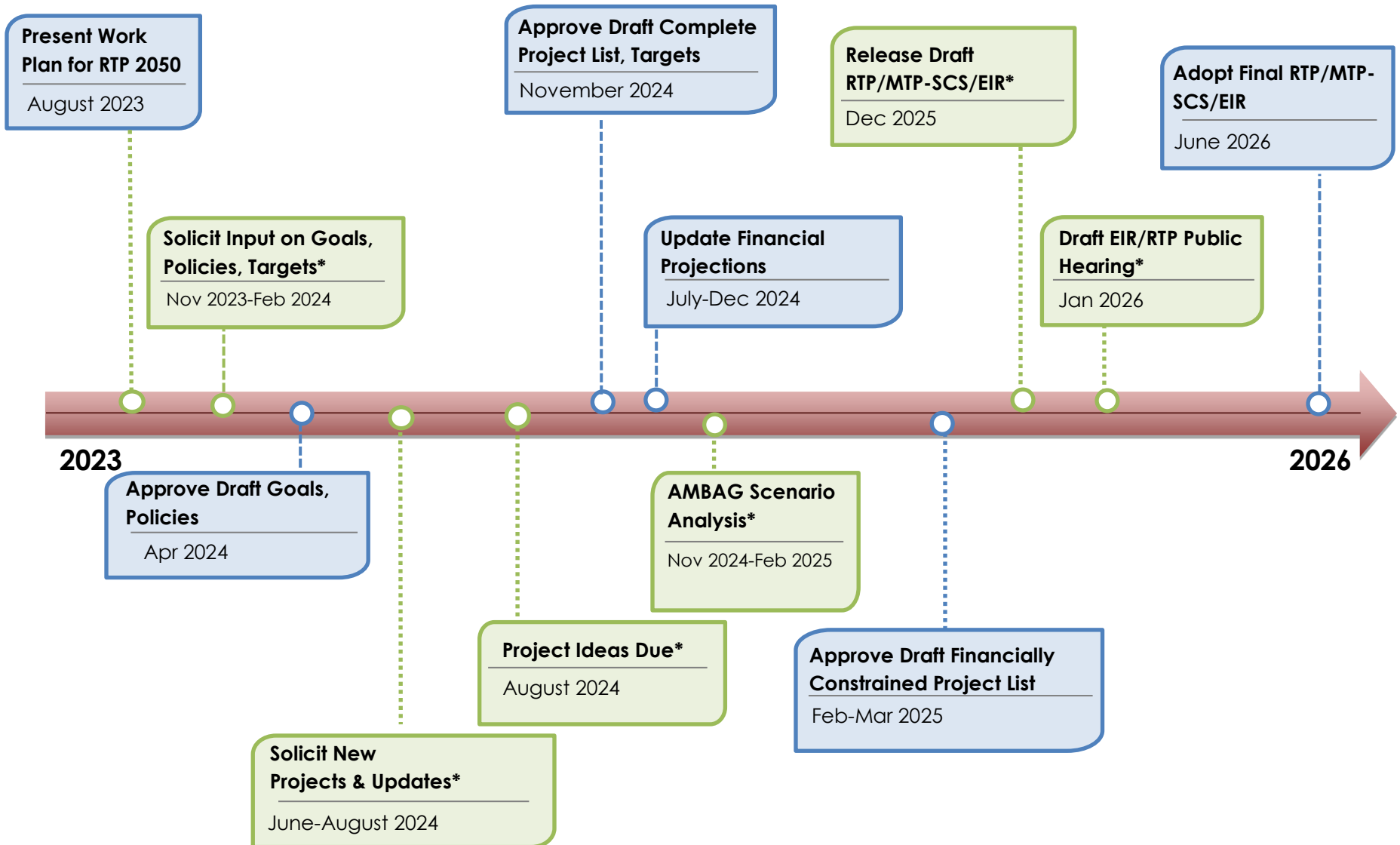
NOTICED PUBLIC MEETINGS						
	Board Meetings		Advisory Committees			OTHER
	Regional Transportation Commission	Transportation Policy Workshop	Interagency TAC	Bicycle Advisory Committee	Elderly/ Disabled TAC	General Public
Email notices sent to resource agencies to solicit input on draft RTP						week of 12/15/2025
Press Release on draft RTP availability						week of 12/15/2025
Flyer at over 200 locations countywide						12/15/2025-01/02/2026
Public Hearing on draft RTP	01/15/2026					
Input solicited on draft RTP from RTC Committees			12/2025	12/2025	12/2025	
Comments on the draft RTP Due						01/30/2026
Acceptance of revisions for final RTP	April 2, 2026					
Adopt final RTP	Planned June 11, 2026					
Other Public Outreach Activities (some bilingual materials)						
Fact Sheets: online, distributed at community meetings						ongoing
Presentations and/or announcements about the RTP						ongoing
Electronic notices: Social media (e.g., Nextdoor, Facebook, Twitter updates), emails to distribution list, newsletters for other entities						ongoing
RTP website updates: www.sccrtc.org/2050rtp						ongoing
News releases						ongoing
Bold = Key Decision Points						

*The CEQA required environmental review for the 2050 Regional Transportation Plan is included in the EIR for the 2050 MTP-SCS. AMBAG serves as the lead agency for the EIR, and SCCRTC serves as a responsible agency.



2050 Regional Transportation Plan

Key Milestones



* Public participation is always encouraged. Asterisk indicates when public input is formally solicited and encouraged.



2050 Regional Transportation Plan

What is the RTP?

The Regional Transportation Plan (RTP) is a long range (20-25 year) transportation plan for the Santa Cruz County area. The plan assesses the transportation challenges we face now and those we will face in the future. The plan includes strategies to address our transportation challenges, a list of unmet multimodal transportation needs (highway, road, transit, bicycle, pedestrian, freight, airport, etc.), and priorities for limited funds.

The RTP is updated every four years to address new trends, issues, and priorities, and to incorporate new state and federal regulations. The current Regional Transportation Plan (2045 RTP) was adopted in June 2022. Work is currently underway on the next plan, referred to as the 2050 RTP. The Final 2050 RTP is scheduled for adoption in June 2026.

Want to Get Involved?

Stay informed. Review materials and provide input as elements of the 2050 RTP are developed: <https://sccrtc.org/rtp>

Join E-News. Sign up directly at <https://sccrtc.org/rtp>

Send Comments. Mail comments to SCCRTC: info@sccrtc.org or 1101 Pacific Avenue, Suite 250, Santa Cruz, CA 95060



The RTP provides information on:

- ▶ Transportation needs in the region for 20 to 25 years, based on population growth, environmental, economic and other social trends.
- ▶ The amount of state, federal, and local funding available for transportation projects and new sources of funding needed to deliver high priority projects.
- ▶ Sustainability of the transportation system and sustainable outcomes.
- ▶ Legislative requirements, including SB375, which stipulate that regions must meet greenhouse gas reduction targets through a coordinated land use and transportation plan called the Sustainable Communities Strategy.
- ▶ "Complete Streets" as a tool for planning for a balanced and multi-modal transportation system, particularly for those transportation improvements needed to accommodate growth.

2050 Regional Transportation Planning Process





2050 Regional Transportation Plan

How is the long range transportation plan developed?

1. The first step is to **identify the objectives for the region's transportation system** and craft overarching goals and policies, used to guide decisions. Performance measures or targets are also developed to track progress towards achieving the goals.
2. Next, an **estimate of all the potential local, state and federal funding available for transportation projects** is developed. Projects that advance the goals and targets are then identified by transportation agencies and the public.
3. Based on the anticipated funding and the performance measures, the RTC **identifies the projects that could be funded over the next 20-25 years**. A list of additional projects that could be implemented should more funding become available is also identified.
4. The priority project list is then reviewed to **identify potential environmental impacts**. There are opportunities at every stage of the development of the RTP for public, agency and committee input.
5. The goals/policies, funding estimates and project lists build on each other and input at the early stages will shape the **draft and final plan**.

Focus on sustainability

The RTC represents diverse transportation interests and assesses the **impacts of transportation investments on environmental, economic and social concerns**. A focus on sustainability can assist in providing balanced evaluation of transportation projects and programs, recognizing that these areas are intertwined, not exclusionary.

This approach evaluates how transportation investments impact people's health and safety, the economic vitality of the region, and the universal need for a healthy planet.



2050 RTP Goals

1. Reduce VMT in order to establish livable communities that improve people's access to their regular needs
2. Eliminate transportation related fatalities and serious injuries for all transportation modes
3. Deliver transportation improvements and maintenance cost effectively and responsive to the needs of all users of the system
4. Establish a climate-resilient transportation system that anticipates, adapts to, and mitigates the impacts of climate change
5. Ensure that plans, investments, policies, and transportation decisions will reduce disparities for historically and systemically marginalized, underserved, and excluded populations

Public Outreach Examples

RTP New Project Idea web solicitation, July 2024

2050 RTP New Project Idea Submission Form

** indicates required fields

Make your voice heard! The RTC is soliciting project ideas for the 2050 Santa Cruz County Regional Transportation Plan. This plan will be a minor update to the 2045 Regional Transportation Plan. (see [Key Milestones](#)). The project list that was included in the Final 2045 Regional Transportation Plan (adopted 2022) is available for your review [here](#).

Project ideas submitted on this form will be shared with the agency who is responsible for transportation projects in your location of interest. Projects will then be considered for inclusion in the 2050 Regional Transportation Plan. The [goals](#) of the 2050 Regional Transportation Plan are to prioritize projects that provide alternatives to driving solo, improve safety, provide maintenance and improvements efficiently, respond to climate change, and address equity.

Please submit one form for each new project idea. Example projects could include a street in need of a bike lane, a turn lane to improve traffic flow, a road that needs a sidewalk, new bus services, or any other improvements that you would like to see happen over the next 20 years.

Name *

First

Last

Email *

Describe a specific project that could improve transportation in Santa Cruz County. *

Where is this located?

Select all that apply.

Form continued

What street(s) is this on?

Provide other project location details

Note project start/endpoints, cross streets, nearest address or landmark, direction of travel.

How will this project improve the transportation system in Santa Cruz County?

Get 2050 RTP Project Updates

Check this box to join the RTP email distribution list

RTP Goals and Policies Survey, January 2024



Transportation Goals and Policies for the Santa Cruz County Regional Transportation Commission (RTC)

The RTC is seeking your input as we define the goals and policies for the next long-term Regional Transportation Plan. Please share your voice by taking this very short survey.

1. What area do you live in?

- Watsonville, South County
- Aptos, Rio Del Mar
- Soquel, Capitola, Live Oak, Pleasure Point
- Santa Cruz city
- Scotts Valley, San Lorenzo Valley, Bonny Doon, Summit
- I live outside Santa Cruz County but I work or go to school there

* 2. What do you think are the top transportation needs in Santa Cruz County? Choose up to 3.

- Easier to get to where you are going (such as more direct routes, more options)
- Faster to get to where you are going (such as less traffic, more efficient traffic light timing, faster buses)
- Safer to get to where you are going (such as fewer collisions, less speeding, better visibility)
- More affordable to get where you are going (such as cost of driving, taxes, transit fares, parking)
- Better maintenance of the existing transportation system (such as potholes, storm damage, tree trimming, sidewalks)
- Reduce the negative impacts of travel (such as pollution, noise, wildlife)
- Other (please explain)

Form continued

* 3. What are the main reasons you chose the needs in the previous question? Choose up to 3.

- To make transportation faster
- To make transportation more affordable
- To improve my community (such as local character, small businesses, nature, diversity of age, income, or race)
- To make the system safer
- To make transportation more pleasant (health, relaxation, social)
- To adapt to climate change impacts
- Other (please explain)

* 4. In your opinion, which of the options below does the most to make a more livable community where residents can access their daily needs? Choose up to 3.

- Improve transportation for people with disabilities or low incomes
- Make it easier to walk, bike, or scoot instead of driving
- Make roads move more cars with less traffic congestion
- Have a high-quality public transit network
- Locate new housing closer to where people need to go (jobs, school, healthcare, shopping)
- Other (please explain)

* 5. How should transportation be planned to protect the natural environment? Choose up to 2.

- Encourage more electric vehicle use
- Encourage alternatives to cars such as using transit, carpooling, and biking
- Nature-based improvements such as planting trees for shade and hillside stability, reducing stormwater runoff, or protecting wildlife
- Invest more in urbanized areas in order to reduce human impact on rural areas
- Other (please explain)

* 5. How should transportation be planned to protect the natural environment? Choose up to 2.

- Encourage more electric vehicle use
- Encourage alternatives to cars such as using transit, carpooling, and biking
- Nature-based improvements such as planting trees for shade and hillside stability, reducing stormwater runoff, or protecting wildlife
- Invest more in urbanized areas in order to reduce human impact on rural areas
- Other (please explain)

* 6. What are the most important things we can do to improve road safety? Choose up to 3.

- Better accommodate pedestrians and bicyclists
- Lower speed limits and design roads for more careful driving
- More enforcement of traffic laws
- Educate drivers about road safety
- Improve emergency response times
- Other (please explain)

Done


Powered by
 SurveyMonkey
See how easy it is to [create surveys](#) and [forms](#).

[Privacy & Cookie Notice](#)

Example Email Notices Sent

From: [Regional Transportation Commission](#)
To: [Shannon Munz](#)
Subject: RTC Releases Draft 2023 Public Participation Plan for Public Comment
Date: Tuesday, June 20, 2023 11:56:02 AM

RTC logo



RTC Releases Draft 2023 Public Participation Plan for Public Comment

Residents Invited to Help Shape Strategy for Expanding Public Involvement

The Santa Cruz County Regional Transportation Commission (RTC) has released its [Draft 2023 Public Participation Plan \(PPP\)](#) for public comment. The plan, prepared by the Association of Monterey Bay Area Governments (AMBAG) in collaboration with the RTC, the Council of San Benito County Governments, and the Transportation Agency for Monterey County, is federally required to be updated every four years to give more people opportunities to be involved in the transportation planning process.

The plan, which will serve as the official public participation plan for the RTC for 2023-2027, establishes a process for the public to participate in transportation planning, programming, and project implementation. It provides guidance in the structuring of regional transportation planning processes to ensure that, to the greatest extent possible, inter-agency consultation and public participation are an integral and continuing part of the regional transportation decision making process.

Once approved by the RTC, the *2023 Public Participation Plan* will play a key role in the public outreach strategy for the development of the 2050 Santa Cruz County Regional Transportation Plan.

The RTC is inviting public review and comment on this fundamental document guiding the agency's public engagement. Members of the public are encouraged to review the draft document and provide feedback on the proposed framework for how the RTC will conduct public engagement

activities. Following the public comment period, staff will review the input received and update the plan as needed before bringing it to the RTC for final adoption in October 2023.

The RTC will hold a public hearing on the *Draft 2019 Public Participation Plan* on Aug. 3 at 9:30 a.m. at the Santa Cruz County Board of Supervisors Chambers, 701 Ocean Street, Room 525, Santa Cruz, and via Zoom (see [agenda](#) for login details). Comments on the plan can also be emailed to hadamson@ambag.org with the subject line "2023 PPP," or mailed to Heather Adamson, AMBAG, 24580 Silver Cloud Court, Monterey, CA 95340. **The comment period closes on Thursday, August 23, 2023.**

www.sccrtc.org

Santa Cruz County Regional Transportation Commission
email: [info\[at\]sccrtc.org](mailto:info[at]sccrtc.org)

[Website](#) [Funding & Planning](#) [Projects](#) [Services](#) [About the RTC](#)



SCCRTC | 1101 Pacific Avenue, Suite 250, Santa Cruz, CA 95060

[Unsubscribe {recipient's email}](#)

[Update Profile](#) | [Constant Contact Data Notice](#)

Sent by info@sccrtc.org powered by

From: [Regional Transportation Commission](#)
To: [Shennen Munz](#)
Subject: Public Input Sought on 2050 Regional Transportation Plan Goals and Policies
Date: Thursday, February 1, 2024 1:20:37 PM

RTC logo



Public Input Sought on 2050 Regional Transportation Plan Goals and Policies

The Santa Cruz County Regional Transportation Commission (RTC) is currently seeking public input to help define the Goals and Policies for the [2050 Regional Transportation Plan](#) (RTP), the long-range countywide transportation plan that serves as a guide for future transportation improvement projects by assessing the transportation challenges we face now and those we will face in the future.

Members of the public are asked to provide input to help inform the plan by taking a very short survey. Answers from the survey will help the RTC update the [Draft Goals and Policies](#) and define priority projects across the county. So far, the Draft Goals and Policies revise those from the 2045 RTP by making each goal more straightforward and placing greater focus on climate resilience and social equity.

The deadline to take the survey and provide input on the Draft Goals and Policies for the 2050 Regional Transportation Plan is **March 1, 2024**.

Survey Links:

- English: <https://www.surveymonkey.com/r/VLV2LPH>
- Spanish: <https://www.surveymonkey.com/r/HFCPP2C>

Input can also be submitted through March 1, 2024, by email to info@sccrtc.org, or by mail to 1101 Pacific Ave., Ste. 250, Santa Cruz, CA 95060.

www.sccrtc.org



The screenshot shows the top portion of a website. At the top left, there is a language selector for "English". The main navigation bar includes the SCCRTC logo and several menu items: "Meetings", "Projects", "Funding & Planning", "Services", and "About". On the right side of the navigation bar, there is a social media icon and the text "CRUZ511r". Below the navigation bar is a large blue banner with the main title "Public Input Sought on 2050 Regional Transportation Plan Goals and Policies" in white, bold, sans-serif font.

Modified 2 years ago | Published February 1, 2024 | Long Range Plans

The Santa Cruz County Regional Transportation Commission (RTC) is currently seeking public input to help define the Goals and Policies for the **2050 Regional Transportation Plan (RTP)**, the long-range countywide transportation plan that serves as a guide for future transportation improvement projects by assessing the transportation challenges we face now and those we will face in the future.

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RTC Releases Draft 2023 Public Participation Plan for Public Comment

Modified 2 years ago | Published June 20, 2023 | News

Residents Invited to Help Shape Strategy for Expanding Public Involvement

The Santa Cruz County Regional Transportation Commission (RTC) has released its *Draft 2023 Public Participation Plan (PPP)* for public comment. The plan, prepared by the Association of Monterey Bay Area Governments (AMBAG) in collaboration with the RTC, the Council of San Benito County Governments, and the Transportation Agency for Monterey County, is federally required to be updated every four years to give more people opportunities to be involved in the transportation planning process.

The plan, which will serve as the official public participation plan for the RTC for 2023-2027, establishes a process for the public to participate in transportation planning, programming, and project implementation. It provides guidance in the structuring of regional transportation planning processes to ensure that, to the greatest extent possible, inter-agency consultation and public participation are an integral and continuing part of the regional transportation decision making process.

Once approved by the RTC, the *2023 Public Participation Plan* will play a key role in the public outreach strategy for the development of the 2050 Santa Cruz County Regional Transportation Plan.

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← Highway 1 Construction Update for Week of July 9

Highway 1 Project Construction Update for Week of Aug. 6 →

Example Social Media Posts


 **Santa Cruz County Regional Transportation Commission...** ...
February 8, 2024 · 🌐

The RTC is seeking community input as we define the goals and policies for the next long-term Regional Transportation Plan. Please share your voice and help shape the transportation future of Santa Cruz County by taking our short survey by March 1.



[SURVEYMONKEY.COM](https://www.surveymonkey.com)

Transportation Goals and Policies for the Santa Cruz County Regional Transportation Commission (RTC)

 **Santa Cruz County Regional Transportation Commission...** ...
June 20, 2023 · 🌐

The RTC has released its Draft 2023 Public Participation Plan for public comment. The plan is updated and adopted every four years to give more people opportunities to be involved in the transportation planning process. Members of the public are encouraged to review the draft document and provide feedback on the proposed framework for how the RTC will conduct public engagement activities. Get more information and view the draft plan here:

[SCCRTC.ORG](https://www.sccrtc.org)
[sccrtc.org](https://www.sccrtc.org)

Nextdoor



Santa Cruz County Regional Transportation Commission ✓

Communications Specialist Shannon Munz · 8 Feb 24



The Santa Cruz County Regional Transportation Commission is seeking community input as we define the goals and policies for the next long-term Regional Transportation Plan that serves as a guide for future transportation improvement projects by assessing the transportation challenges we face now and those we will face in the future.

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Input can also be submitted through March 1, 2024, by email to info@sccrtc.org, or by mail to 1101 Pacific Ave., Ste. 250, Santa Cruz, CA 95060.


Example Flyers Posted

HELP SHAPE THE TRANSPORTATION FUTURE OF SANTA CRUZ COUNTY!




Provide your input on the update to the county's long-term Regional Transportation Plan (RTP). The RTP lists transportation needs and guides future transportation funding decisions.

View the draft at sccrtc.org/rtp



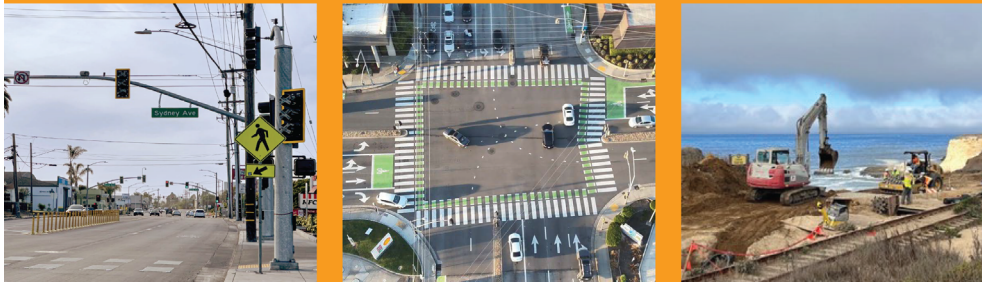
Share your comments on the draft plan from **December 15–January 30** by emailing info@sccrtc.org

Or share your comments at the public hearing on **Thursday, January 15th at 6pm** at the Watsonville City Council Chambers: 275 Main Street, Top Floor (with Zoom option)



Santa Cruz County Regional Transportation Commission

¡AYUDE A CREAR EL FUTURO DEL TRANSPORTE PARA EL CONDADO DE SANTA CRUZ!



Comparta su opinión sobre la actualización del Plan Regional de Transporte (RTP) a largo plazo del condado. El RTP detalla las necesidades de transporte y orienta las futuras decisiones de financiación.

Consulte el borrador en sccrtc.org/rtp



Comparta sus comentarios sobre el borrador del plan del **15 de diciembre al 30 de enero** enviando un correo electrónico a info@sccrtc.org

O comparta sus comentarios en la audiencia pública del **jueves 15 de enero a las 18:00 h** en la Sala del Ayuntamiento de Watsonville: 275 Main Street, Planta Alta (con opción de zoom)



Santa Cruz County Regional Transportation Commission

Example Newspaper Notice



Notice of Public Hearing **Draft 2050 Regional Transportation Plan (RTP)**

Thursday, January 15, 2026, 6:00 p.m.

Watsonville City Council Chambers

275 Main Street, Top Floor

and Zoom (See meeting agenda for login info)

Hearing is no sooner than 6:30 p.m. and will be preceded by other board items.

The Santa Cruz County Regional Transportation Commission is seeking public input on the Draft 2050 Regional Transportation Plan (RTP). The RTP is a state-mandated document that identifies transportation needs in Santa Cruz County over the next twenty-five years. It estimates the amount of funding that will be available and identifies planned transportation projects. The RTP is an essential first step in securing funding from federal, state and local sources. As required by state law, the RTP includes discussion of highways, local streets and roads, bicycle and pedestrian facilities, transit services, specialized transportation services for seniors and people with disabilities, airports, and goods movement.

The Draft 2050 Regional Transportation Plan is available at www.sccrtc.org/rtp.

The public is encouraged to attend the hearing or submit written comments by **9:00 a.m., January 14** to: 1101 Pacific Ave., Suite 250, Santa Cruz, CA 95060 or email: info@sccrtc.org.

The Santa Cruz County Regional Transportation Commission (RTC) delivers transportation solutions for a vibrant, sustainable, and equitable community. For more information or if you need special assistance please call the RTC at (831) 460-3200.

Public Outreach for the 2050 RTP

Notices of the Draft 2050 Regional Transportation Plan were distributed to the following organizations:

Partners/Resource Agencies/Media

Association of Monterey Bay Area Governments
Bureau of Land Management
CA Dept. Conserv State Mining & Geology Board
California Air Resources Board
California Coastal Commission
California Department of Fish and Wildlife
California Department of Parks and Recreation
California Dept of Resources, Recycling, and Recovery
California Energy Commission
California Environmental Protection Agency
California Office of Land Use and Climate Innovation
California Public Utilities Commission
California Natural Resources Agency
California State Transportation Agency
California Transportation Commission
Caltrans District 5
Caltrans Headquarters
Central Coast Energy Services, Inc.
Central Coast Regional Water Quality Control
Chambers of Commerce, Executive Directors
Downtown Association
Ecology Action
Federal Highway Administration
Federal Transit Administration
Legislators, Federal
Legislators, State

Libraries, Main Branches
Local Jurisdiction, City Clerks
Local Jurisdiction, City Managers
Local Jurisdiction, City Mayors
Local Jurisdiction, Planning Directors
Local Jurisdiction, Public Works Directors
Media, Newspapers
Media, Radio
Media, TV
Metropolitan Transportation Commission
Monterey Bay National Marine Sanctuary
Monterey Bay Unified Air Pollution Control District
Natural Resources Conservation Service
NOAA Fisheries West Coast Region
San Benito Council of Governments
San Francisco Bay Conservation & Development
Santa Cruz County Business Council
Santa Cruz County Libraries
Santa Cruz County Schools, K-12
Santa Cruz County Sheriff
Santa Cruz County Central Fire District
State Water Resources Control Board
Transportation Agency for Monterey County
U.S. Army Corps of Engineers
U.S. Fish and Wildlife Service
U.S. National Park Service

RTC Board & Committees

Commission Members
Interagency Technical Advisory Committee

Association of Monterey Bay Area Governments
Cabrillo College
Caltrans
City of Capitola
City of Santa Cruz
City of Scotts Valley
City of Watsonville
County of Santa Cruz
Ecology Action
Monterey Bay Unified Air Pollution Control District
Santa Cruz Metropolitan Transit District
University of California, Santa Cruz
Bicycle Advisory Committee
Community Traffic Safety Coalition
Ecology Action
Elderly and Disabled Transportation Advisory Committee
Community Bridges-Lift Line
Santa Cruz Metropolitan Transit District
Safe on 17
California Highway Patrol
California Office of Traffic Safety
Caltrans
Caltrans, District 4
Caltrans, District 5
City of San Jose
City of Santa Cruz
City of Scotts Valley
County of Santa Clara
County of Santa Cruz
Ladd's Auto Body & Towing/AAA
Monterey Bay Unified Air Pollution Control District
Metropolitan Transportation Commission-SAFE
Mountain Network News
Office of Assemblymember Mark Stone
Office of Assemblymember Paul Fong

San Jose Mercury News
San Jose Police Department
Santa Clara County Airports and Roads
Santa Cruz Sentinel
Santa Cruz Metropolitan Transit District
Town of Los Gatos
Santa Clara Valley Transportation Authority
Transportation Operations System
Association of Monterey Bay Area Governments
American Medical Response
California Highway Patrol
Caltrans
Caltrans, District 4
Caltrans, District 5
City of Santa Cruz
City of Scotts Valley
County of Santa Cruz
Ladd's Auto Body & Towing/AAA
Metropolitan Transportation Commission
Monterey Salinas Transit
Santa Clara Valley Transportation Authority
Santa Cruz Metropolitan Transit District
Santa Cruz & Monterey Bay Railroad
Santa Cruz Regional 911
Santa Cruz Yellow Cab

Stakeholders, Elderly & Disabled

Alcoholics Anonymous
Alzheimer's Association
Apria Healthcare
Big Brothers Big Sisters of Santa Cruz
Cabrillo College
Cabrillo College Stroke

California Grey Bears
Californians for Disability Rights
California Senior Alliance
Central Coast Center for Independent Living
Cindy's Celebrations Inc
Coastwalk California
Community Action Board of Santa Cruz County, Inc.
Community Bridges (Meals on Wheels)
Community Foundation of Santa Cruz County
Community Life Services
Conflict Resolution Center
County of Santa Cruz
County of Santa Cruz / HRA
Del Mar Caregiver Resource Center
Dominican Hospital
Easter Seals Central California
Elderday
ETR Associates
Family Service Agency of the Central Coast
Goodwill Industries
Greenways to School
Hope Services
Imagine Supported Living Services
Lifespan Care
London Nelson Community Center
Metro Advisory Committee
Ombudsman Advocate, Inc.
Pajaro Valley Community Health Trust
Pajaro Valley Unified School District Office
San Lorenzo Valley Unified School District
Santa Cruz County
Santa Cruz County Commission on Disabilities
Santa Cruz County Cycling Club
Santa Cruz County Immigration Project
Santa Cruz County Office of Education

Santa Cruz County Veterans Center
Santa Cruz County Health Services Agency
Santa Cruz Host Lions Club
Santa Cruz Metropolitan Transit District
Second Harvest Food Bank
Senior Legal Services
Senior Living Centers
Senior Network Services
Seniors Council of Santa Cruz and San Benito Counties
United Way of Santa Cruz County
Veterans Services Office Watsonville
Vista Center
Volunteer Center of Santa Cruz County
Watsonville Community Hospital
WomenCARE
Watsonville Dialysis Center
Women's Crisis Support/Defensa De Mujeres
Youth Services

Stakeholders, Environmental

Agricultural History Project (AHP) Museum
California Center for Land Recycling
California Coastal Commission
California Native Plant Society (CNPS)
California Rural Legal Assistance
California State Coastal Conservancy
CalPIRG at UCSC
Camp Joy Gardens
California State Clearing House (CEQA)
Campaign for Sensible Transportation
Central Coast Water Quality Preservation, Inc.
City of Santa Cruz
Coastal Watershed Council

Community Action Board of Santa Cruz County
Community Alliance with Family Farmers
Communities for Sustainable Monterey County
County of Santa Cruz
Ducks Unlimited, Inc.-Santa Cruz Chapter
Ecology Action
Elkhorn Slough Foundation
Farmer Veteran Coalition
Friends of Arana Gulch
Friends of Moss Landing Marine Laboratories
Friends of Santa Cruz State Parks
Friends of the North Coast
Friends of the Sea Otter
Groundswell Coastal Ecology
International Institute for Ecological Agriculture
Island Conservation
La Selva Recreation District
Land Watch Monterey County
Land Trust of Santa Cruz County
Life Lab Science Program
Marine Mammal Center-Monterey Bay Operations
Mission Pedestrian
Mission Springs Camps and Conference Center
Monterey Bay Aquarium
Monterey Bay National Marine Sanctuary
Monterey Bay Salmon and Trout Project
Santa Cruz Mountains Trail Stewardship
Mountain Parks Foundation
Muwekma Ohlone Indian Tribe/SF Bay Area
Ocean Conservancy
Open Space Alliance
Open Space Authority
Organic Farming Research Foundation
Outdoor Science Exploration and Classroom Science Fun
Otter Project, Inc.

Pelagic Shark Research Foundation
Redwood Empire
Rails to Trails Conservancy
Rising Sun Energy Center
San Andreas Land Conservancy
Santa Cruz Bird Club
Santa Cruz County Cycling Club
Santa Cruz County Farm Bureau
Santa Cruz County Horsemen's Association
Santa Cruz County Resource Conservation District
Santa Cruz Hub for Sustainable Living
Santa Cruz Mountains Bioregional Council
Santa Cruz Museum of Natural History
Save Our Shores
Scotts Creek Watershed Council
Sempervirens Fund
Seymour Marine Discovery Center
Sierra Club
Surfrider Foundation
Sustainable Conservation
Sustainable Fishery Advocates
Swanton Pacific Ranch-CalPoly
The Monterey Bay Conservancy
UCSC
UCSC Institute of Marine Sciences
US Geological Survey
Valley Women's Club of the San Lorenzo Valley
Ventana Wilderness Alliance
Watsonville Waste & Recycle
Watsonville Wetlands Watch
Wild Farm Alliance
YES! Helping Outstanding Young Leaders
Population Connection

Stakeholders, Transportation Groups

AAA Northern California
Bike Santa Cruz County
CalVans
California Trucking Association
Campaign for Sensible Transportation
Go Together
City of Santa Cruz
Community Bridges (CTSA)
Courtesy Cab
Ecology Action
First Transit Services, Inc
Monterey Bay Electric Vehicle Alliance
Monterey Bay Unified Air Pollution Cntrl District
Mission Pedestrian
Santa Cruz Mountains Trail Stewardship
Santa Cruz County Cycling Club
Santa Cruz County Greenway
Santa Cruz County Railroad Historical Society
Trail Now
Train Riders Association of California
UCSC/Transportation and Parking Services
Watsonville Bike Shack Cooperative

Stakeholders, Community

Action Pajaro Valley
Agri-Culture
Arts Council Santa Cruz County
Barrios Unidos
Ben Lomond Village Alliance
California Native Plants Society
California Art Education Association

California Agricultural Land Equity Task Force
City of Santa Cruz
City of Seaside
City of South San Francisco
Community Foundation of Santa Cruz County
The Corralitos Cultural Center
County of Santa Cruz
Santa Cruz County Office of Education
Friends of the Santa Cruz Public Libraries
Happy Valley Conference Center
Japanese Cultural Fair Committee
La Selva Beach Improvement Association
League of Women Voters of Santa Cruz
Live Oak Family Resource Center
Live Oak Neighbors
Metro Advisory Committee
Michael's Transportation Service
Mission Pedestrian
Monterey Bay Central Labor Council
Mountain Parks Foundation
Neighbors of Lower Ocean
Open Space Alliance Santa Cruz
Organic Farming Research Foundation
Pleasure Point Business Association
Redwood Estates Service Association
Rio Del Mar Improvement Association
Roaring Camp Railroads
Rotary Club of San Lorenzo Valley
Rotary Club of Santa Cruz
Rotary Club of Scotts Valley
Rotary Club of Watsonville
Santa Cruz County Business Council
Santa Cruz County Conference & Visitors Council
Santa Cruz County Farm Bureau
Santa Cruz County Immigration Project

Santa Cruz Museum of Natural History
Santa Cruz Regional 911
Santa Cruz Neighbours
Santa Cruz Seaside Company
Seacliff Improvement Association
Seymour Marine Discovery Center
Surfrider Foundation (SC)
Sumner Woods HOA
UCSC
Valley Women's Club of the San Lorenzo Valley
Watsonville Women's Club

Santa Cruz Metropolitan Transit District
Senior Network Services
Seniors Council
United Way of Santa Cruz County
Valley Churches United
Volunteer Center
Youth Services

Stakeholders, Economic Justice

Arts Council Santa Cruz County
Cabrillo College Stroke
California Public Interest Research Group
Child Development Resource Center
City of Capitola
Community Action Board of Santa Cruz County, Inc.
Communities Organized for Relational Power in Action
Conflict Resolution Center
Family Service Agency of the Central Coast
Foster Grandparent Senior Companion Program
Homeless Community Resource Center
League of Women Voters
Lomak Property Group
Mission Pedestrian
Monarch Services/Servicios Monarca
Monterey Bay Central Labor Council
Pajaro Valley Ohlone Indian Council
Pajaro Valley Shelter Services
Peace Coalition of Monterey County
Santa Cruz County Farm Bureau

Comments on the 2050 Draft Santa Cruz County Regional Transportation Plan

Comments on the draft 2050 Regional Transportation Plan were received from members of the public, community-based organizations, and public agencies. Specific improvement or operational ideas and concerns were also shared with the relevant local agency or agencies, in addition to RTC staff, to determine applicability to the RTP and appropriateness of changes after the public process for the Project List had previously taken place. Additional discussion related to rail, air, and bicycle modes, to tourism impacts, and to Project List processes and summarization were added to the draft final RTP. Comments were analyzed and grouped in the following manner:

- Support for projects in the Project List related to:
 - Active transportation
 - Safety
 - Transit
 - Rural highway emergency access
 - Passenger rail
 - Personal rapid transit
 - Highway widening and operations
 - Freight rail
 - Clean energy
- Opposition to projects in the Project List related to:
 - Passenger rail
 - Road and highway widening projects
- Ideas for improving:
 - Transit
 - School transportation management
 - Bicycle and pedestrian access
- Additional discussion of passenger rail and existing rail network
- Additional discussion of the process for listing projects in the Project List
- Post-construction data reporting for major capital projects
- Project prioritization based on RTP Goals and Policies
- Formatting or terminology

APPENDIX B: RTC AND PARTNER AGENCIES COORDINATION

Below is a description of the RTC, member agencies, advisory committees, and related partners. A summary chart can be found at the end of this appendix.

SANTA CRUZ COUNTY REGIONAL TRANSPORTATION COMMISSION (RTC)

The RTC is responsible for delivering a full range of convenient, reliable, and efficient transportation choices for the community. While promoting long-term sustainability, the RTC provides transportation services, construction management, planning, and funding for all travel modes. The RTC is designated in state statute as the Regional Transportation Planning Agency for Santa Cruz County. Responsibilities of this designation include preparation of the long-range Regional Transportation Plan (this document), dissemination of state and federal funding, and setting local transportation policy. At the time of this writing, there are twelve (plus one ex-officio) board members and twenty-four full-time equivalent staff. The RTC board meets once per month for their regular televised meetings and as needed for a Transportation Policy Workshop (TPW).

The RTC also serves as the Service Authority for Freeway Emergencies (SAFE) for Santa Cruz County. The RTC SAFE is one of 18 SAFE programs in California to reduce congestion, improve public safety, and enhance air

quality. On Highway 1 and 17, the RTC SAFE provides roadside call box services and Freeway Service Patrol tow trucks that quickly respond to and clear highway incidents.

In addition, the RTC serves as the “Local Transportation Authority” responsible for implementation of Measure D, the Santa Cruz County Transportation Improvement Plan Measure, which was approved in November 2016 by over two-thirds of Santa Cruz County voters.

RTC MEMBER AGENCIES

Local Jurisdictions

- **City of Capitola** – The RTC Board includes one member from this city of about 9,670 people occupying a coastal village of approximately 2 square miles.
- **City of Santa Cruz** – The RTC Board includes one member from this city of about 62,972 people occupying a coastal area of approximately 16 square miles, including the University of California, Santa Cruz.
- **City of Scotts Valley** – The RTC Board includes one member from this city of about 11,831 people occupying a mountainous area approximately 4.6 miles square located about 6 miles north of the City of Santa Cruz.

- **City of Watsonville** – The RTC Board includes one member from this city of about 51,101 people occupying a valley of approximately 6.8 square miles adjacent to agriculture lands.
- **County of Santa Cruz** – The RTC Board includes all five supervisors of the county with a total population of 263,710, of which 128,136 are residents of mostly coastal urbanized unincorporated towns but also including rural towns and dispersed mountain and farm residences.

Santa Cruz Metropolitan Transit District (METRO)

The RTC Board includes three members from the Santa Cruz METRO Board. METRO operates in Santa Cruz County with connections to transit in neighboring counties, providing both fixed route local and express bus service, and paratransit as mandated by the Americans with Disabilities Act. METRO is a recipient of RTC-administered Transportation Development Act funds as designated by the RTC’s Rules and Regulations and is a member of the RTC’s Elderly & Disabled Transportation Advisory and Interagency Technical Advisory Committees.

Caltrans/State Department of Transportation

The RTC Board includes one ex-officio (non-voting) member from Caltrans. Santa Cruz County is in Caltrans District 5, headquartered in San Luis Obispo

and covering 5 counties. Caltrans is the state agency responsible for highway, bridge, and rail transportation planning, construction, and maintenance. The RTC coordinates with Caltrans on all issues related to its role as the owner and operator of state highways. Caltrans is also a member of the RTC’s Interagency Technical Advisory Committee and the “Safe on 17” Task Force.

RTC ADVISORY COMMITTEES

Budget & Administration/ Personnel Committee

The committee consists of 5 commissioners selected annually by the RTC and provides oversight and recommendations on Commission administration, budget, policy, finance, audit, and personnel issues.

Bicycle Committee

The committee advises the Regional Transportation Commission and its member agencies on bicycle related issues, including review of proposed bicycle related policies, programs, projects, plans, funding applications, and legislation; input on existing and future roadway/bikeway conditions affecting cycling; coordination with local jurisdictions and bicycle related organizations to promote cycling projects and programs.

Elderly & Disabled Transportation Advisory Committee (E&D TAC)

The committee advises the Regional Transportation Commission and other transportation agencies on the network of specialized transportation services for seniors and people with disabilities in Santa Cruz County as well as about the transportation needs of these members of our community. In addition, the committee serves as the local Social Services Transportation Advisory Council (SSTAC), a state-required entity and the Paratransit Advisory Council (PAC).

Interagency Technical Advisory Committee (ITAC)

Made up of staff from a variety of jurisdictions and agencies including local jurisdiction public works and planning departments, the Metro, Caltrans District 5, and Association of Monterey Bay Area Governments (AMBAG), the ITAC reviews and provides technical advice on transportation projects and programs in the region; coordinates and provides recommendations to the RTC on the use of transportation funds; and serves as a forum for sharing information on transportation projects and federal and state requirements for project implementation.

PARTNER TRANSPORTATION AGENCIES

Association of Monterey Bay Area Governments (AMBAG)

AMBAG is a voluntary association of 20 local jurisdictions in Santa Cruz, Monterey, and San Benito Counties and one associate member representing the Council of San Benito County Governments (SBCOG). AMBAG serves as a forum for discussing and making recommendations on issues of regional significance. The agency serves as the region's Metropolitan Planning Organization, a federal designation that carries with it the responsibility for developing federally mandated transportation plans and funding programs. The agency also has the responsibility for coordinating and analyzing the Regional Travel Demand Model and ascertaining the air quality impacts of the projects within transportation plans and programs.

California Highway Patrol (CHP)

The CHP provides "Safety, Service, and Security" to Californians through active programs, task forces, community outreach, and communication. In addition, the CHP provides enforcement of traffic laws on roads and highways and safety training for all ages, including youth and seniors. The CHP are members of the 'Safe on 17' Task Force.

California Transportation Commission (CTC)

The California Transportation Commission is a policy-making body appointed by the Governor and Legislature. The CTC works closely with Caltrans and oversees state-level transportation planning, policy, and funding decisions. The California Transportation Commission, in consultation with Caltrans, decides how and when to allocate state funds for transportation projects through a variety of programs including the State Transportation Improvement Program (STIP), and State Highway Operation Protection Program (SHOPP) programs. One of the main sources of discretionary transportation funds available for our region is from the STIP, of which 75 percent is allocated to Regional Transportation Planning Agencies (RTPA) for regionally significant projects, and 25 percent is allocated to state highway and intercity rail programs selected by Caltrans. The CTC has final approval on local funding plans for the STIP.

Community Bridges

Community Bridges operates transportation services under the brand of Lift Line for seniors and people with disabilities; is the locally designated Consolidated Transportation Services Agency; is a recipient of RTC-administered Transportation Development Act funds as designated by the RTC's Rules and Regulations; and is a member of the RTC's Elderly & Disabled Transportation Advisory Committee.

Community Traffic Safety Coalition (CTSC)

The CTSC and its South County Bicycle/Pedestrian Work Group operate under the Santa Cruz County Health Services Agency. These groups represent a coalition of agencies and individuals that promote bicycle and pedestrian safety, particularly for school children. The CTSC is a member of the RTC's Bicycle Committee.

Ecology Action's Transportation Program

The former Santa Cruz Area Transportation Management Association merged with the non-profit organization Ecology Action in 2005 which continues to offer workplace-based commute programs to its member employers. Ecology Action also coordinates a wide range of bike and pedestrian safety education, marketing and incentive programs including Bike to Work/School. This organization has members on both the RTC's Bicycle Advisory Committee and Interagency Technical Advisory Committee.

Federal Highway Administration (FHWA)

This agency is within the U.S. Department of Transportation and supports State and local governments in the design, construction, and

maintenance of the Nation’s highway system (Federal Aid Highway Program) and various federal and tribal owned lands (Federal Lands Highway Program). The RTC coordinates with the FHWA on all state highway projects.

Federal Railroad Administration (FRA)

The FRA was created by the Department of Transportation Act of 1966 and is one of ten agencies within the United States Department of Transportation working on intermodal transportation. The RTC coordinates with the FRA on rail issues.

Federal Transit Administration (FTA)

The FTA is one of ten agencies within the United States Department of Transportation and provides financial and technical assistance to local public transit systems. Public transportation includes buses, subways, light rail, commuter rail, monorail, passenger ferry boats, trolleys, inclined railways, and people movers. The RTC coordinates with the FTA on financial assistance to operate existing systems and to secure new transit grant funding.

Metropolitan Transportation Commission (MTC)

This Regional Transportation Planning Agency provides similar functions as the RTC for the nine-county San Francisco Bay Area. The RTC coordinates with MTC on issues related to coordination with the Bay Area (Highway 17 “Safe on 17” Task Force, commuters/rideshare, etc), funding, and statewide matters.

Monterey Bay Air Resources District (MBARD)

The Air District oversees state and federal ambient air quality control in the Monterey Bay region. The agency develops transportation regulations and control measures to reduce vehicle emissions; helps determine whether the region is meeting and maintaining state and federal air quality standards; and ensures that state Air Resources Board regulations are followed. The air district also distributes funds from a \$4 per vehicle registration fee collected by the Department of Motor Vehicles (known as AB 2766 funds) and Carl Moyer Funds, and channels them back to the region as grants for emissions-reducing transportation projects. The MBARD is a member of the RTC’s Interagency Technical Advisory Committee.

Safe on 17/Traffic Operations Systems (TOS) Committee

In 1998, Highway 17 was identified as a high collision corridor. The Safe on 17 task force was formed to develop strategies for improving safety and reducing collisions through education, enforcement, and engineering. The Traffic Operations Systems Committee focuses on technological systems to improve highway operations throughout Santa Cruz County. Because these two committees have similar membership, they meet at the same time. Since Highway 17 straddles two counties, the members that attend these meetings consists of two regional transportation planning agencies, two California Highway Patrol divisions, two Caltrans districts, and two transit districts.

San Benito Council of Governments (SBCOG)

This Regional Transportation Planning Agency provides similar functions to the RTC in San Benito County. The agencies coordinate on Monterey Bay regional issues.

Transportation Agency for Monterey County (TAMC)

This Regional Transportation Planning Agency provides similar functions to the RTC in Monterey County. The agencies coordinate on Monterey Bay regional transportation issues.

University of California, Santa Cruz (UCSC)

One of the University of California's ten campuses, UCSC aggressively encourages use of alternatives to driving alone. UCSC charges for on-campus parking and uses the funds to subsidize vanpool programs for their employees. They collect a fee from all students as part of registration and provide "free" year-long bus passes for all students for the Metro buses anywhere in the county and free shuttle service on campus. UCSC prepares a Long-Range Development Plan (LRDP), which includes a transportation element, and is similar to a city General Plan. UCSC is a member of the RTC's Interagency Technical Advisory Committee.

Valley Transportation Authority (VTA)

This agency provides oversight of transportation in Santa Clara County including operation of bus and light rail transit. Coordination with this agency is primarily focused on cross-county transit such as the Highway 17 Express and connections to Bay Area transit.

Volunteer Center's Transportation Program

This agency oversees a transportation program using volunteer drivers to provide rides and companionship to many in the county who are ineligible for other

transportation services. The Volunteer Center provides insurance coverage and reimburses gasoline costs, although many also volunteer this cost. The Volunteer Center is a recipient of RTC-administered Transportation Development Act funds as designated by the RTC's Rules and Regulations and is a member of the RTC's Elderly & Disabled Transportation Advisory Committee.

APPENDIX B-2

Summary Information for the Regional Transportation Commission, Advisory Committees, and other related agencies

(agency descriptions can be found in pages before this summary)

Agency	Board or Members	General Meeting Times	Contact Phone & Website
Santa Cruz County Regional Transportation Commission (SCCRTC)	12 Commissioners, 1 ex-officio	1st Thursdays, 9:00 am, excluding July 3rd Thursdays, as needed 9:00 am	831/460-3200 www.sccrtc.org
Member Agencies:			
City of Capitola	5 council members, 1 on RTC; DPW and PIng on ITAC	2nd & 4th Thursdays, 7:00 pm	831/475-7300 www.cityofcapitola.org
City of Santa Cruz	7 council members, 1 on RTC; DPW and PIng on ITAC	2nd & 4th Tuesdays, 3:00 pm & 7:00 pm	831/420-5030 www.santacruzca.gov
City of Scotts Valley	5 council members, 1 on RTC; DPW and PIng on ITAC	1st & 3rd Wednesdays, 6:00 pm	831/440-5602 www.scottsvally.gov
City of Watsonville	7 council members, 1 on RTC; DPW and PIng on ITAC	2nd & 4th Tuesdays, 4:30 or 6:30 pm	831 768 3040 www.watsonville.gov
County of Santa Cruz	5 supervisors, all 5 on RTC; DPW and PIng on ITAC	Tuesdays, 9:00 am	831/454-2200 www.co.santa-cruz.ca.us
Santa Cruz Metropolitan Transit District (METRO)	11 directors + 1 ex-officio, 3 on RTC; 2 staff on ITAC	4th Fridays, 9:00 am	831/426-6080 www.scmtd.com
Ex-Officio: Caltrans District 5			805/549-3101 www.dot.ca.gov/caltrans-near-me/district-5

Agency	Board or Members	General Meeting Times	Contact Phone & Website
RTC Committees:			
Budget, Administration, and Personnel Committee	6 Commissioners	2nd Thursday, 3:30 pm, as needed	831/460-3200 www.sccrtc.org
Transportation Policy Workshop	12 Commissioners	3rd Thursdays, 9:00 am, as needed	831/460-3200 www.sccrtc.org
RTC Advisory Committees:			
Bicycle Committee	11 members	2nd Monday, 5:30 pm, even numbered months	831/460-3200 www.sccrtc.org
Elderly & Disabled Advisory Committee (E&DTAC)	16 members	2nd Tuesday, 1:30 pm, even numbered months	831/460-3200 www.sccrtc.org
Interagency Technical Advisory Committee (ITAC)	19 members, 1 ex-officio	3rd Thursday, 1:30 pm, as needed	831/460-3200 www.sccrtc.org
Partner Agencies/Committees:			
Association of Monterey Bay Area Governments (AMBAG)	24 members, 1 associate	Typically 2nd Wednesday, 6:00 pm	831/883-3750 www.ambag.org
California Highway Patrol (CHP)	n/a		831/662-0511 www.chp.ca.gov
California Transportation Commission (CTC)	11 members + 2 ex-officio	varies	www.catc.ca.gov
Community Bridges/Lift Line	13 members		www.communitybridges.org/liftline
Community Traffic Safety Coalition (CTSC) & Watsonville Vision Zero Task Force (WVZTF)	varies	CTSC: 1st Tue, 2:00 pm, even # months. WVZTF: 1st Tue, 10:30 am, odd # months	831/454-4312 www.sctrafficsafety.org

Agency	Board or Members	General Meeting Times	Contact Phone & Website
Ecology Action's Transportation Program	9 members		www.ecoact.org/Programs/Transportation
Federal Highway Administration (FHWA)	n/a		www.fhwa.dot.gov
Federal Railroad Administration (FRA)	n/a		www.fra.dot.gov
Federal Transit Administration (FTA)	n/a		www.fta.dot.gov
Metropolitan Transportation Commission (MTC)	21 members		www.mtc.ca.gov
Monterey Bay Unified Air Pollution Control District	11 members	3rd Wednesday, 1:30 pm	831/647-9411 www.mbuapcd.org
SAFE on 17/Traffic Operations Systems Committee	varies	March and September	831/460-3200 www.sccrtc.org
San Benito Council of Governments (SB COG)	5 members	3rd Thursday, 3:00 p.m.	831/637-7665 www.sanbenitocog.org
Transportation Agency for Monterey Counties (TAMC)	12 members + 6 ex-officio	4th Wednesday, 9:00 am	831/775-0903 www.tamcmonterey.org
University of California at Santa Cruz (UCSC)	n/a		www2.ucsc.edu/taps/
Valley Transportation Authority (VTA)	n/a		www.vta.org/
Volunteer Center's Transportation Program	n/a		www.scvolunteercenter.com/

APPENDIX C: GOALS, POLICIES, AND TARGETS

Goal #1

Reduce vehicle miles traveled (VMT) in order to establish livable communities that improve people's access to their regular needs.

Policies

- 1.1 Prioritize funding to improve multimodal access to and within key destinations for all ages and abilities.
- 1.2 Ensure network connectivity by closing gaps in the bicycle, pedestrian, and transit networks.
- 1.3 Develop dedicated transit facilities that will improve transit access and travel time and will promote smart growth and transit-oriented development.
- 1.4 Plan and fund projects that create a human-centered transportation system.
- 1.5 Support land use decisions that locate new development close to existing services, particularly those that serve transportation disadvantaged populations.

Targets

- 1.A Improve people's ability to meet most of their daily needs without having to drive. Improve multimodal access and proximity to key destinations.
 - 1.A.1 Increase the length of urbanized area bikeway miles relative to total urbanized area arterial and collector roadway miles to 85 percent by 2035 and to 100 percent by 2050.
 - 1.A.2 Increase the transit vehicle revenue miles by 30 percent by 2035 and 50 percent by 2050 (compared to 2022).
 - 1.A.3 Reduce per capita vehicle miles traveled by 20 percent by 2035 and by 25 percent by 2050 (compared to 2005).
- 1.B Improve the convenience and quality of trips, especially for walk, bicycle, transit, freight and carpool/vanpool trips.
 - 1.B.1 Improve percentage of reliable person miles traveled by 5 percent by 2035 and by 10 percent by 2050 (compared to 2020).

- 1.B.2 Improve network quality for bicycle trips to and within key destinations by increasing the percentage of all bikeways that are separated or off-street (Class I or IV) to 20 percent of bikeway miles by 2035 and to 30 percent by 2050.
- 1.B.3 Improve the network quality for walk trips by increasing the percentage of urbanized area arterials and collectors that have sidewalks with lighting on both sides to 85 percent by 2035 and 100 percent by 2050.
- 1.C Improve health by increasing the percentage of trips made using active transportation and transit.
 - 1.C.1 Decrease single occupancy commute trip mode share by 6.5 percent by 2035 and by 10 percent by 2050 (compared to 2020).
 - 1.C.2 Increase the number of active commute trips to 16 percent of total commute trips by 2035 and to 24 percent of total commute trips by 2050.

Goal #2

Eliminate transportation related fatalities and serious injuries for all transportation modes.

Policies

- 2.1 Prioritize funding for safety projects and programs that will result in the county experiencing zero traffic-related deaths and serious injuries, or Vision Zero.
- 2.2 Encourage projects that improve safety for youth, vulnerable users, and transportation disadvantaged populations.
- 2.3 Support projects that provide access to emergency services.
- 2.4 Support project design that reduces the potential for serious injury or death by mitigating human mistakes, encouraging safer behaviors, and facilitating safe travel by the most vulnerable users.

Targets

- 2.A Improve transportation safety, especially for the most vulnerable travelers.
 - 2.A.1 Vision Zero: Eliminate traffic fatalities and serious injuries by 2050 for all modes. By 2035, reduce fatal and serious injuries by 50 percent (compared to 2020).
 - 2.A.2 Reduce the number of high-injury intersections by 20 percent by 2035 and 50 percent by 2050.

Goal #3

Deliver transportation improvements and maintenance cost effectively and responsive to the needs of all users of the transportation system.

The manner in which access and safety policies referenced in Goal #1 and Goal #2 are delivered can impact cost-effectiveness, ecological function, and distribution of benefits amongst population groups.

Policies

- 3.1 Prioritize transportation projects that cost-effectively improve access for all and provide sustainable transportation trips.
- 3.2 Maintain and operate the existing transportation system cost-effectively and in a manner that adapts the current transportation system to maximize existing investments.
- 3.3 Improve coordination between agencies in a manner that improves efficiencies and reduces duplication (e.g., paratransit and transit, road repairs, signal synchronization, Transportation Demand Management programs).
- 3.4 Implement Transportation System Management programs and projects on major roadways across Santa Cruz County that increases the efficiency of the existing transportation system.
- 3.5 Support new or increased taxes and fees that reflect the cost to operate and maintain the transportation system.
- 3.6 Enhance local economic activity through improving freight mobility, reliability, efficiency, and competitiveness.
- 3.7 Solicit broad public input on all aspects of regional and local transportation plans, projects, and funding actions.

Targets

- 3.A Maintain the existing system and improve the condition of transportation facilities.
 - 3.A.1 Increase the percentage of pavement in good condition to 50 percent by 2035 and 80 percent by 2050.
 - 3.A.2 Reduce the number of transit vehicles in “distressed” condition to 20 percent by 2035 and to 10 percent by 2050.
- 3.B Re-invest in the local economy \$20 million/year by 2035 and \$35 million/year by 2050 (compared to 2005) from savings resulting from lower fuel consumption due to a reduction in vehicle miles traveled.

- 3.C Increase the amount of transportation funding by 35 percent by 2035 (compared to 2020) from a combination of local, state, and federal funds.

Goal #4

Establish a climate-resilient transportation system that anticipates, adapts to, and mitigates the impacts of climate change.

Policies

- 4.1 Deliver transportation investments in a way that reduces climate change impacts, increases tree canopy, where appropriate, improves habitat and water quality, and enhances sensitive areas.
- 4.2 Adapt the transportation system to withstand climate change impacts such as sea level rise, extreme weather events, changes in temperature, and precipitation patterns.
- 4.3 Reduce greenhouse gas emissions to mitigate climate change impacts by planning and funding projects that reduce vehicle miles traveled (VMT).
- 4.4 Expand transportation demand management programs that decrease the number of vehicle miles traveled and result in mode shift.
- 4.5 Incorporate climate change projections into transportation planning and decision-making to proactively address potential risks and vulnerabilities.

Targets

- 4.A Reduce smog-forming pollutants and greenhouse gas emissions.
 - 4.A.1 Reduce per capita greenhouse gas emissions by 50 percent by 2035 and by 78 percent by 2050 and total greenhouse gas emissions from transportation by 40 percent by 2035 and 70 percent by 2050 (compared to 2005).
 - 4.A.2 Prioritize RTC discretionary funding to improve climate resiliency of critical transportation infrastructure (roads, bridges, transit stations) per the RTC Climate Vulnerability Assessment.
 - 4.A.3 Increase the percentage of transportation infrastructure projects with nature-based solutions funded or led by the RTC to 10% by 2035 and 30% by 2050.

Goal #5

Ensure that plans, investments, policies, and transportation decisions will reduce disparities for historically and systemically marginalized, underserved, and excluded populations.

Such populations include people with low incomes, people with disabilities, communities of color, and other transportation disadvantaged and equity priority communities.

Policies

- 5.1 Demonstrate that planned investments will reduce disparities in safety and access for transportation disadvantaged populations.
- 5.2 Maximize input and decision-making for transportation plans and projects within disadvantaged populations.
- 5.3 Prioritize funding for climate resilient transportation projects in areas with high concentrations of disadvantaged populations.
- 5.4 Mitigate the displacement impacts of transportation improvements on low-income residents and local small businesses.
- 5.5 Prioritize transportation investments serving low-income neighborhoods and new affordable housing projects.

Targets

- 5.A Enhance healthy, safe access to key destinations for transportation-disadvantaged populations.
 - 5.A.1 Improve travel options for people who are transportation disadvantaged due to income, age, race, disability or limited English proficiency by increasing transit vehicle revenue miles in equity priority communities by 50 percent (see Target 1.A.2.) and reducing transit travel times by 15 percent by 2035 and by 30 percent by 2050 (compared to 2020).
 - 5.A.2. Prioritize at least 40% of discretionary revenues to projects and programs in equity priority communities.
 - 5.A.3. In order to reduce negative impacts, reduce the average daily vehicle traffic volumes on arterials and highways in equity priority communities by 2 percent by 2035 and 5 percent by 2050.
 - 5.A.4. Decrease the share of lower-income residents' household income consumed by transportation and housing by 10% by 2050.

5.B. Solicit broad public input.

- 5.B.1. Increase input from diverse members of the public in RTC planning and project implementation activities by 85% in 2035 and 100% by 2050, by targeting at least half of all public and stakeholder outreach to equity priority communities.
- 5.B.1 Target recruitment for RTC staff and committees to proportionally reflect the diversity of Santa Cruz County.

APPENDIX D: FINANCIAL ELEMENT

2050 RTP & MTP Financial Element for Santa Cruz County			All Figures in 1000's		
Index No.	Revenue Sources	Funding Type (Use)	Base Year 2025/26	Total Not Escalated	25 Year Escalated
1.01SC	City Sales Taxes Used on Transportation	Local Streets-Roads	\$1,950	\$48,750	\$62,459
1.02SC	City/County Developer Fees	Local Streets-Roads	\$1,546	\$38,643	\$49,510
1.03SC	City/County General Funds for Transportation Projects	Local Streets-Roads	\$13,635	\$340,885	\$436,746
1.04SC	Non-Profit, Member Fees, Sponsorships, Private Donations	Local Streets-Roads	\$635	\$15,871	\$20,334
1.05SC	Gas Tax (HUTA) and Gas Tax Replacement	Highway	\$10,350	\$258,750	\$323,178
1.06SC	SB1 LSRP/RMRA Local Gas Tax	Local Streets-Roads	\$7,814	\$195,350	\$195,350
1.07SC	LiftLine Specialized Transportation Non-TDA revenue	Transit	\$607	\$15,181	\$19,450
1.08SC	Airport Revenues	Other Incl AT,TDM,TSM,AIR	\$55	\$1,380	\$1,768
1.09SC	MTC Contribution to Hwy 17 Safety Project	Highway	\$50	\$1,250	\$1,602
1.10SC	Regional Developer Fees/Property Taxes	Other Incl AT,TDM,TSM,AIR	\$0	\$0	\$0
1.11SC	SB 743 VMT Fee	Other Incl AT,TDM,TSM,AIR	\$110	\$2,760	\$3,536
1.12SC	Regional Vehicle Registration Fee (RVF)	Local Streets-Roads	\$2,297	\$50,534	\$62,706
1.13SC	Transit Fares	Transit	\$4,486	\$112,159	\$143,699
1.14SC	Transit Non-Fare Revenue	Transit	\$4,379	\$109,473	\$140,258
1.15SC	Transit Fuel Tax Credit	Transit	\$0	\$0	\$0
1.16SC	Transit Sales Tax	Transit	\$28,739	\$718,475	\$892,572
1.17SC	TDA Local Transportation Fund (LTF)	Other Incl AT,TDM,TSM,AIR	\$12,000	\$300,000	\$384,364
1.18SC	UCSC Revenues & Fees	Other Incl AT,TDM,TSM,AIR	\$5,073	\$126,816	\$162,479
1.19SC	Vanpool Lease	Other Incl AT,TDM,TSM,AIR	\$0	\$0	\$0
1.20SC	Transportation Sales Tax: Measure D	Other Incl AT,TDM,TSM,AIR	\$27,700	\$581,700	\$714,198
1.23SC	Rail Operator Maintenance Responsibilities based on Freight operations	Transit	\$1,000	\$12,000	\$17,350
1.24SC	Rail Line Lease, Concession and Advertising Revenue	Transit	\$77	\$927	\$1,341

Index No.	Revenue Sources	Funding Type (Use)	Base Year 2025/26	Total Not Escalated	25 Year Escalated
2.01SC	AB2766	Other Incl AT,TDM,TSM,AIR	\$474	\$11,841	\$15,171
3.01SC	Airport Improvement Program Match and A&D Grant	Other Incl AT,TDM,TSM,AIR	\$289	\$7,225	\$9,257
3.02SC	California Aid to Airports Program, Annual Credit	Other Incl AT,TDM,TSM,AIR	\$10	\$250	\$320
3.03SC	Freeway Service Patrol	Highway	\$171	\$4,275	\$5,477
3.04SC	Service Authority for Freeways and Expressways (SAFE)	Highway	\$258	\$6,450	\$8,264
3.05SC	SHOPP	Highway	\$30,000	\$750,000	\$960,909
3.06SC	TDA State Transit Assistance (STA)	Transit	\$6,195	\$154,875	\$198,428
3.07SC	SB1 Trade Corridor Enhancement Program (TCEP)	Highway	\$1,000	\$25,000	\$32,030
3.08SC	SB1 Solutions for Congested Corridors Program (SCCP)	Transit	\$20,000	\$500,000	\$640,606
3.09SC	SB1 Local Partnership Program (LPP), Competitive	Highway	\$1,560	\$39,000	\$49,967
3.10SC	Transit and Intercity Rail Capital Program (TIRCP)	Transit	\$10,510	\$262,750	\$336,638
3.11SC	SB 1 State of Good Repair (SOGR)	Transit	\$746	\$18,650	\$23,895
3.12SC	STIP Interregional Share	Highway	\$0	\$0	\$0
3.13SC	STIP Regional Share	Highway	\$3,000	\$75,000	\$96,091
3.14SC	Active Transportation Program (ATP)	Other Incl AT,TDM,TSM,AIR	\$4,000	\$100,000	\$128,121
3.15SC	Low Carbon Transit Operations Program (LCTOP)	Transit	\$500	\$12,500	\$16,015
3.16SC	SB1 Local Partnership Program (LPP), Formula	Highway	\$600	\$15,000	\$15,000
3.17SC	Affordable Housing & Sustainable Communities (AHSC)	Transit	\$3,000	\$75,000	\$79,677
3.18SC	CPUC TNC Access For All Program	Transit	\$76	\$1,900	\$2,434
3.19SC	Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project (HVIP)	Transit	\$1,032	\$25,800	\$33,055
3.20SC	Local Transportation Climate Adaptation Program (LTCAP)	Other Incl AT,TDM,TSM,AIR	\$100	\$2,500	\$2,500
3.21SC	SB125 TIRCP	Transit	\$13,000	\$13,000	\$13,000
3.22SC	Zero-Emission Transit Capital Program (ZETCP)	Transit	\$1,777	\$1,777	\$1,777
3.23SC	CARB Sustainable Transportation Equity Project (STEP)	Transit	\$368	\$4,412	\$6,380
3.24SC	Other State Funds for Rail (e.g. SRA, formula funds for new service)	Transit	\$113	\$1,354	\$1,958

Index No.	Revenue Sources	Funding Type (Use)	Base Year 2025/26	Total Not Escalated	25 Year Escalated
4.01SC	Enhanced Mobility of Seniors and Individuals with Disabilities (5310)	Transit	\$210	\$5,250	\$6,726
4.02SC	State Planning (5304)	Transit	\$0	\$0	\$0
4.03SC	Metropolitan Planning (5303)	Transit	\$4	\$100	\$128
4.04SC	Rural Area Formula Program (5311)	Transit	\$281	\$7,025	\$9,001
4.05SC	Urbanized Area Formula Program (5307)	Transit	\$6,162	\$154,050	\$197,371
4.06SC	Small Transit Intensive Cities (5307c)	Transit	\$5,736	\$143,400	\$183,726
4.07SC	State of Good Repair Grants (5337)	Transit	\$1,000	\$25,000	\$32,030
4.08SC	Bus and Bus Facilities Formula Program (5339a)	Transit	\$1,680	\$42,000	\$53,811
4.09SC	Bus and Bus Facilities Discretionary Program (5339b)	Transit	\$6,000	\$150,000	\$192,182
4.10SC	Rural Intercity Bus Program (5311f)	Transit	\$6,000	\$150,000	\$150,000
4.11SC	Fixed Guideway Capital Investment Grants (5309)	Transit	\$650	\$7,798	\$11,274
4.12SC	Low and No Emission Vehicle Program (5339c)	Transit	\$120	\$1,444	\$2,088
5.01SC	BUILD	Transit	\$1,000	\$25,000	\$32,030
5.02SC	Highway Bridge Program (HBP)	Local Streets-Roads	\$5,200	\$130,000	\$166,558
5.03SC	Highway Safety Improvement Program (HSIP)	Highway	\$501	\$12,525	\$16,047
5.04SC	Surface Transp. Block Grant (STBG) /Regl Surface Transp Pgm (RSTP)	Highway	\$3,969	\$99,225	\$127,128
5.05SC	Federal Lands Access Program (FLAP)	Other Incl AT,TDM,TSM,AIR	\$545	\$13,625	\$13,625
5.06SC	FEMA/CalOES/ER - Emergency Road Repair Funding	Local Streets-Roads	\$3,292	\$82,300	\$105,444
5.07SC	Carbon Reduction Program	Other Incl AT,TDM,TSM,AIR	\$700	\$17,500	\$17,500
6.01SC	FAA Airport Improvement Program (AIP)	Other Incl AT,TDM,TSM,AIR	\$2,592	\$64,800	\$64,800
6.02SC	Federal Railroad Administration (FRA)	Transit	\$855	\$10,257	\$14,830
Total			\$267,779	\$6,180,763	\$7,706,168

APPENDIX E: PROJECT LIST



Draft 2050 Regional Transportation Plan Project List

Constrained and Unconstrained Projects - Costs Not Escalated

All Figures in \$1,000s (thousands of dollars)

ACTION ELEMENT

The 2050 Regional Transportation Plan project list outlines anticipated transportation needs in Santa Cruz County from 2025 through 2050. Projects are listed alphabetically by name, organized by the lead agency. Project IDs without a preceding 'P' are also included in the Regional Transportation Improvement Program (RTIP). Costs shown are in thousands of dollars (\$000s). The estimated costs are based on current year (unescalated) estimates and will be refined as projects are implemented.

Fiscally Constrained Estimates

Projects with constrained funding represent priority initiatives that could be realized with projected revenues through 2050, including dedicated and already programmed funds. Although some projects have secured funding, this typically does not represent fully committed amounts.

Unconstrained Funding Estimates

The unconstrained funding amount indicates the financial gap between available resources and the total cost required to complete the project.

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Bike Santa Cruz Co					
VAR 02	Project PASEO - Open Streets, Earn-a-Bike, Pop Up Bike Lanes, Slow Streets	<i>Extension and expansion of Watsonville Community Bike Rides. Slow Streets temporary barricades and signage on neighborhood streets aimed at increasing space for walking and biking, reducing speeds and cutthrough traffic. Open Streets community events temporarily open roadways to bicycle and pedestrian travel only, diverting automobiles to other roadways. Earn-a-bike program provides bikes, tools, safety supplies, as well as bike repair, cycling safety, and nutrition education middle school students. Pop-up bike lanes is a temp demo of a protected bicycle lane. (est. \$120k/yr).</i>	\$3,000	\$50	\$2,950
Total Bike Santa Cruz Co Projects: 1			\$3,000	\$50	\$2,950

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Caltrans					
CT-P83	Downtown Watsonville Pedestrian Safety Project (EA 05-1Q150)	Install curb extensions and high-visibility crosswalks for enhanced pedestrian safety.	\$10,126	\$10,126	
CT-P74	Hwy 1 Pavement Project (EA 05-1M110)	Preserve pavement and replace 87 ADA ramps as needed. Enhance crosswalk striping; add pedestrian refuge islands; extend sidewalk for use as a bus stop in 2 locations.	\$21,200	\$21,200	
CT-P65	Hwy 1 Roadside Safety (EA 05-1J96U)	Rehabilitate drainage systems, enhance highway worker safety, replace lighting and install Transportation Management System (TMS) elements. Includes EA 05-1J960; 05-1J961; 05-1J962.	\$31,511	\$31,511	
CT 34	Hwy 1 Scott Creek Coastal Resiliency Project (EA 05-1M720)	In Santa Cruz County on Route 1, restore the Scott Creek estuary located about 2 miles north of Davenport. Replace Scott Creek Bridge (36 0031) with longer bridge.	\$125,000	\$25,000	\$100,000
CT-P75	Hwy 1 Wildlife Crossing & Drainage Improvement Project (EA 05-1M530)	Culvert replacement with consideration of wildlife access across the Highway 1 (Main St interchange in Watsonville to north of Larkin Valley Rd interchange).	\$19,564	\$19,564	
CT-P63	Hwy 129 Hwy 1 through Watsonville Pavement Project (EA 05-1J830)	Rehabilitate pavement and lighting, replace sign panels, and install Transportation Management System (TMS) elements.	\$17,068	\$17,068	
CT-P79	Hwy 129 Watsonville to County Line Pavement Project (EA 05-1R340)	Preserve pavement, rehabilitate 2 drainage systems. (Salsipuedes Creek to Old Chittenden Road).	\$16,400	\$16,400	
CT-P85	Hwy 152 East of Watsonville Pavement (AMT 24050)	Pavement preservation, drainage restoration, and proactive safety on SR-152 from PM 4.14 to PM 8.29. This project is on Caltrans' 10-Year Plan and is not yet a project.	\$1		\$1
CT-P82	Hwy 152 Pavement and Complete Streets (EA 05-1P110)	Preserve pavement, install bike lanes, install curb extensions, enhance crosswalks to high-visibility striping, install new crosswalks, consider installation of enhanced pedestrian crossing features such as pedestrian hybrid beacons and rectangular rapid flashing beacons. Road diet (Freedom/SR-152 to Main/Beach St) - convert 4 lanes (2 each direction) to 3 lanes (1 each direction + center turn lane); widen sidewalk.	\$44,715	\$44,714	\$1
CT-P73	Hwy 17 Drainage Improvements (EA 05-1K670)	Construct and install stormwater quality Best Management Practices (BMPs) and rehabilitate drainage systems.	\$10,052	\$10,052	
CT-P80	Hwy 236 Boulder Creek Bridge Scour Repair Project (EA 05-1P240)	Repair scour on bridge abutment at Boulder Creek Bridge on State Route 236.	\$13,400	\$13,400	
CT 09	Hwy 9 Felton Pedestrian Safety Project (EA 05-1M400)	Construct 4-6-foot-wide sidewalks, curbs, and gutters on the southbound side of State Route 9 from Graham Hill Road to the San Lorenzo Valley School Complex.	\$27,300	\$27,300	

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CT-P76	Hwy 9 Felton South Santa Cruz 9 CAPM (EA 05-1K890)	<i>Preserve pavement, rehabilitate 5 drainage systems, install 2 TMS, construct sidewalk in Felton from Kirby to Laurel west side and Kirby to Russell east side. (El Solyo Heights in Felton to north of SR 1 in Santa Cruz). EA 05-1K890. Complete Streets enhancement in RTC 36.</i>	\$25,037	\$25,037	
CT-P59	Hwy 9 San Lorenzo River Bridge & Kings Creek Bridge Replacement (EA 05-1H470)	<i>Replace bridges to maintain standards of safety and reliability.</i>	\$21,150	\$21,150	
CT-P60	Hwy 9 Upper Drainage and Erosion Control Improvements (EA 05-1G950)	<i>Replace failed culverts systems and construct energy dissipaters.</i>	\$14,432	\$14,432	
CT-P77	Hwy 9 Upper Pavement Project (EA 05-1K900)	<i>Preserve pavement, reconstruct guardrail, rehabilitate drainage systems. (Saratoga Toll Rd in Boulder Creek to SR 35/county line).</i>	\$13,145	\$13,145	
CT-P81	Hwy 9 Waterman Gap Fish Passage (EA 05-1K901)	<i>Replace Waterman Gap culvert with a bridge to improve fish passage. (Includes federal Culvert Aquatic Organism Passage (AOP) grant amount of \$6,000,000 and \$2,000,000 from State Parks).</i>	\$11,707	\$11,707	
CT-P46	SHOPP Collision Reduction & Emergency Projects	<i>Various SHOPP projects that address collision reduction, mandates (including stormwater mandates) and emergency projects. (Constrained=30% of total cost).</i>	\$908,618	\$225,000	\$683,618
CT-P45	SHOPP Highway Preservation (Bridge, Roadway, Roadside)	<i>Various SHOPP projects that address bridge preservation, roadway & roadside preservation and some mobility improvements. (Constrained=30% of cost to maintain). Includes repaving, culverts, etc.</i>	\$707,844	\$204,225	\$503,619
CT-P47	SHOPP Minors	<i>Various small SHOPP projects (Capital Costs less than \$1.25 million) that reduce/enhance maintenance efforts by providing minor operational, pavement rehab, drainage, intersection, electrical upgrades, landscape and barrier improvements. (Constrained=30% of total cost).</i>	\$8,950	\$1,200	\$7,750
CT-P84	Waddell Creek Bridge Replacement (EA 05-1R420)	<i>Replace and raise Waddell Creek bridge (Br No 36-0065) for sea-level rise resilience. Add a Class 1 multiuse path to new bridge structure. Cost, schedule, and scope details to be further developed. .</i>	\$42,350	\$42,350	
Total Caltrans Projects: 21			\$2,089,570	\$794,581	\$1,294,989

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Capitola					
CAP-P38	40th Ave & Clares St Intersection Improvements	<i>Widen intersection and signalize.</i>	\$1,600	\$600	\$1,000
CAP-P46	40th Ave (at Deanes Ln) Bike/Ped connection	<i>40th Avenue N/S bike/pedestrian connection at Deanes Lane.</i>	\$30	\$30	
CAP-P47	41st Ave (Highway 1 South to City Limits) Crosswalks	<i>Evaluate and if found necessary, increase number of crosswalks on 41st to closer to every 300 ft.</i>	\$400	\$400	
CAP 22	41st Ave Pavement Rehabilitation and Multimodal Improvements	<i>Pavement rehabilitation, lane selection improvements for the freeway, and upgrades for pedestrian and bicycle facilities along approximately 0.5 miles of 41st Avenue and Gross Road.</i>	\$2,500	\$2,500	
CAP-P40	46th/47th Ave (Clares to Cliff Dr) Bike Lanes/Traffic Calming	<i>46th/47th from Clares to Portola/Cliff - Add traffic calming and wayfinding signage to connect to Brommer and MBSST.</i>	\$100	\$100	
CAP 16	Bay Ave Corridor	<i>Modify interseciton to install a roundabout or traffic signal to improve access and safety, integrating bike and pedestrian facilities. This project will complete environmental clearance and final design for construction of complete streets improvements, including single-lane roundabouts at Bay/Hill Street and Bay/Capitola Avenue. Planned improvements include ADA-compliant curb ramps, pedestrian refuge islands, buffered bicycle facilities, high-visibility crosswalks, lighting, drainage, landscaping, signage, striping, and utility coordination.</i>	\$8,000	\$8,000	
CAP-P29	Bay Avenue Traffic Calming and Bike/Ped Enhancements	<i>Traffic calming features along Bay Avenue from Highway 1 to Monterey Avenue, including left turn pocket, buffered pedestrian facilities and bicycle treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency between bicyclists and vehicles.</i>	\$1,000		\$1,000
CAP-P07	Bay Avenue/Hill St Intersection Modification/ Roundabout	<i>Modify intersection to install a roundabout or traffic signal to improve access and safety, integrating bike and pedestrian facilities.</i>	\$5,000	\$3,500	\$1,500
CAP-P32	Bay Avenue/Monterey Ave Intersection Modification	<i>Modify interseciton to install a roundabout or traffic signal to improve access and safety, integrating bike and pedestrian facilities.</i>	\$400	\$400	
CAP-P41	Brommer/Jade/Topaz St Bike Lanes/Traffic Calming (Western City Limit on Brommer to 47thAve)	<i>Add buffered bike lanes, traffic calming and wayfinding signage and bike/ped priority crossing at 41st Ave, connecting the two N/S neighborhood greenways.</i>	\$70	\$70	
CAP-P48	Capitola Mall (Capitola Rd to Clares) Bike Path	<i>Separated bicycle facility through Capitola Mall parking lot to connect 38th Ave bike lanes and 40th Ave.</i>	\$250	\$250	
CAP-P53	Capitola Rd & 45th Ave Intersection Improvements	<i>Intersection modification for capacity, multimodal access, and safety improvements.</i>	\$400	\$400	
CAP-P15	Capitola Shuttle Transit Service	<i>Purchase and operate local transit service.</i>	\$3,000		\$3,000

Capitola

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CAP-P34	Capitola Village Enhancements: Capitola Ave	<i>Multimodal enhancements along Capitola Avenue.</i>	\$1,000	\$400	\$600
CAP-P04b	Capitola Village Multimodal Enhancements - Phase 2/3	<i>Multimodal enhancements in Capitola Village along Stockton Ave, Esplanade, San Jose Ave, & Monterey Av. Includes sidewalks, bike lanes, bike lockers, landscaping, improve transit facilities, parking, pavement rehab and drainage.</i>	\$5,000		\$5,000
CAP-P27	Citywide Accessible Ramps	<i>Install accessible ramps on sidewalks citywide.</i>	\$400	\$400	
CAP-P52	Citywide Bike Projects	<i>Bike projects based on needs identified through the Bicycle Plan. These projects are in addition to projects listed individually in the RTP.</i>	\$3,194	\$3,194	\$0
CAP-P06	Citywide General Maintenance and Operations	<i>Ongoing maintenance, repair, and operation of road/street system, including bicycle and pedestrian facilities, within the City limits.</i>	\$55,000	\$25,114	\$29,886
CAP-P50	Citywide HOV priority	<i>Evaluate HOV priority at signals and HOV queue bypass.</i>	\$100	\$100	
CAP-P51	Citywide Sidewalk Program	<i>Fill gaps in sidewalks and sidewalk access ramps. .</i>	\$2,250	\$1,250	\$1,000
CAP-P17	Citywide Traffic Calming	<i>Install traffic calming/neighborhood livability improvements.</i>	\$1,500		\$1,500
CAP-P42	Clares St Bike Lanes/Sharrows (Capitola Rd to 41st Ave)	<i>Evaluate and if found necessary, add bike lanes/sharrows to Clares.</i>	\$150	\$150	
CAP-P16	Clares Street Pedestrian Crossing west of 40th Ave	<i>Construct signalized ped x-ing 0.20 miles west of 40th Ave.</i>	\$300	\$300	
CAP-P05	Cliff Drive Resiliency Project & Improvements	<i>Installation of sidewalks, pedestrian crossing and slope stabilization of embankment including seawall.</i>	\$10,000	\$8,000	\$2,000
CAP-P58	Lower 41st Ave Pavement Rehabilitation and Multimodal Improvements	<i>Pavement rehabilitation and multimodal improvements on 41st Ave from Capitola Rd to City limits.</i>	\$3,000		\$3,000
CAP-P56	Monterey Avenue and Park Avenue Intersection Improvements	<i>Intersection modification for capacity, multimodal access, and safety improvements.</i>	\$500		\$500
CAP-P28	Monterey Avenue at Depot Hill	<i>Improve vehicle ingress and egress to Depot Hill along Escalona Ave and improve pedestrian facilities.</i>	\$400	\$400	
CAP-P12	Monterey Avenue Multimodal Improvements	<i>Installation of sidewalks and bike lanes in area near school and parks.</i>	\$500	\$500	
CAP-P09	Park Avenue/Kennedy Drive Improvements	<i>Construct intersection improvements, especially for bikes/peds. May include traffic signal.</i>	\$800	\$300	\$500
CAP-P55	Porter Street and Highway 1 Intersection Improvements	<i>Add additional dedicated right turn lane on Porter St to northbound on ramp.</i>	\$1,300	\$1,300	
CAP-P57	Stockton Ave and Capitola Avenue Intersection Improvements	<i>Intersection modification for capacity, multimodal access, and safety improvements.</i>	\$500	\$500	
CAP-P07p	Stockton Ave Bridge Rehab	<i>Replace bridge with wider facility that includes standard bike lanes and sidewalks.</i>	\$20,000	\$10,000	\$10,000

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CAP-P03	Upper Capitola Avenue Improvements	<i>Installation of bike lanes and sidewalks on Capitola Av. (Bay Av.-SR 1) and sidewalks on Hill St. from Bay Av. to Rosedale Av.</i>	\$1,500	\$500	\$1,000
CAP-P54	Wharf Road and Stockton Avenue Intersection Improvements	<i>Intersection modification for capacity, multimodal access, and safety improvements.</i>	\$350	\$350	
Total Capitola Projects: 34			\$130,494	\$69,008	\$61,486

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CHP					
CHP-P04	Hwy 1 Safety and Bus on Shoulder Enforcement	<i>Additional CHP enforcement and public education campaign when new bus on shoulder facilities operational (anticipate 4 years of enforcement).</i>	\$250	\$250	
CHP-P03	Hwy 129 Safety Program	<i>Additional CHP enforcement and public education campaign on Highway 129.</i>	\$500		\$500
CHP P01	Hwy 17 Safety Program (Safe on 17)	<i>Continuation of Highway 17 Safety Program in Santa Cruz County. Includes public education and awareness, California Highway Patrol (CHP) enhancement, pilot cars, electronic speed signs.</i>	\$3,915	\$3,915	
Total CHP Projects: 3			\$4,665	\$4,165	\$500

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
City of Santa Cruz					
SC-P144	50-Year Community Vision for West Cliff Drive	<i>Implement the 50-year vision for West Cliff Drive.</i>	\$20,000		\$20,000
SC-P142	AB 413 Citywide Daylighting	<i>Implement daylighting citywide per AB 413.</i>	\$3,432	\$1,932	\$1,500
SC-P75	Active Transportation Plan Lump Sum Projects	<i>Construct projects and implement programs from the Active Transportation Plan.</i>	\$120,000	\$41,666	\$78,334
SC-P135	Advance Dilemma Zone Detection and Retroreflective Signal Back Plate Upgrades	<i>Install sensors to better detect vehicles approaching the intersection and upgrade signal heads with retroreflective back plate and yellow/orange border.</i>	\$1,258	\$1,258	
SC-P126	Almar Ave Sidewalks	<i>Fill gaps in sidewalks and access ramps to improve pedestrian safety.</i>	\$200	\$200	
SC-P107	Arroyo Seco Trail (Medar St to Grandview St)	<i>Pave existing gravel trail and widen and pave connection to Grandview St.</i>	\$500		\$500
SC-P145	Arterial Roadway Protected Bike Lanes	<i>Install protected bike lanes on all arterial roadways.</i>	\$8,000	\$5,000	\$3,000
SC 54	Bay Corridor Design and Complete Streets Implementation	<i>Complete streets design for the Bay Corridor between High Street and West Cliff Drive. This design effort will include protected bikelanes on the entire corridor, transit boarding islands, and intersection modifications to improve multimodal roadway safety. Construction funding for this project is secured.</i>	\$4,530	\$4,530	
SC 55	Bay Street Paving	<i>Repave Bay Street between Mission and Lennox Street using mill and overlay approach.</i>	\$989	\$989	
SC-P96	Bay/California Multimodal Intersection Improvements	<i>Update intersection to facilitate multimodal mobility, safety and capacity improvements.</i>	\$1,100	\$1,100	
SC-P109	Bay/High Intersection Modification	<i>Install a roundabout or modify the traffic signal to include protected left-turns and new turn lanes. Revise sidewalks, access ramps and bike lanes as appropriate.</i>	\$1,500	\$1,500	
SC-P93	Beach/Cliff Intersection Modification	<i>Modify intersection for multimodal (train, bike, ped, auto) safety and access improvements. .</i>	\$210	\$210	
SC-P95	Branciforte Creek Pedestrian Path Connections	<i>Fill gaps in pedestrian and bike paths along and across Branciforte Creek in the Ocean-Lee-Market-May Streets area.</i>	\$3,410		\$3,410
SC-P21	Brookwood Drive Bike and Pedestrian Path	<i>Provide 2-way bicycle and pedestrian travel.</i>	\$1,030		\$1,030
SC-P22	Chestnut Street Pathway	<i>Install a Class 1 bicycle/pedestrian facility to connect the east side of Neary Lagoon Park with the Depot Park path.</i>	\$570		\$570
SC-P07	Citywide Operations and Maintenance	<i>Ongoing maintenance, repair, and operation of street system within the City limits. (Const=\$3.0M/yr; Unconst=\$4.2M/yr).</i>	\$180,000	\$75,678	\$104,322
SC-P125	Citywide Safe Routes to School Projects - ATP	<i>Projects to improve pedestrian and bicycle safety near schools.</i>	\$16,404	\$1,404	\$15,000

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SC-P128	Citywide Street Sweeping	<i>Ongoing street sweeping, funded from City Refuse Enterprise Fund.</i>	\$15,800	\$15,800	
SC-P23	Delaware Avenue Complete Streets	<i>Fill gaps in bicycle lanes, sidewalks and sidewalk access ramps.</i>	\$150	\$150	
SC-P101	Delaware-Swift Intersection Improvements	<i>Install Traffic Signal or Roundabout at Intersection to improve capacity and safety.</i>	\$2,500	\$600	\$1,900
SC-P139	Downtown Expansion Plan Mobility Improvements	<i>Multimodal infrastructure upgrades includes protected bike lanes, pedestrian improvements, transit accessibility, and roadway reconfiguration and intersection upgrades. Facilitates multimodal mobility.</i>	\$15,000		\$15,000
SC-P129	Downtown Intersection Improvements	<i>Modify Front/Soquel, Front/Laurel and Pacific/Front Intersections stemming from additional residential and commercial development in the Downtown.</i>	\$3,000	\$3,000	
SC 57	Escalona Complete Streets	<i>Repave Escalona between Grandview and Bay and between Walnut and Highland using a cold-in-place-recycling (CIR) paving technique. Fifty (50) curb ramps will be upgraded to ADA standards. Sidewalk gaps will be filled on the eastbound side of Escalona, creating a continuous pedestrian facility.</i>	\$3,841	\$3,841	
SC-P137	Frederick Street Park Accessible Ramp to Harbor	<i>Install multi-use accessible ramp from park to Harbor to improve access.</i>	\$1,300	\$300	\$1,000
SC-P90	High St/Moore St Intersection Modification	<i>Add a protected left turn to existing signalized intersection along High St at city arterial. Project is located in high pedestrian and bicycle use activity area.</i>	\$100	\$100	
SC 38	Hwy 1 at San Lorenzo Bridge Replacement	<i>Replace the Highway 1 bridge over San Lorenzo River to increase capacity, improve safety and improve seismic stability, from Highway 17 to the Junction of 1/9. Reduce flooding potential and improve fish passage. Caltrans Project ID 05-0P460.</i>	\$15,500	\$15,500	
SC-P92	Hwy 1 at Shaffer Rd Signalization	<i>Signalization of intersection of Hwy 1 and Shaffer Rd. Project may include some widening of Hwy 1 to accommodate a left turn lane.</i>	\$520		\$520
SC-P108	Hwy 1 Harvey West Area Alternative Access	<i>Development of an on/off ramp from NB Highway 1 to Harvey West Boulevard/Evergreen St, to improve access, especially during peak congestion times and emergencies.</i>	\$4,130		\$4,130
SC-P112	Hwy 1 Mission at Laurel St Intersection Modification	<i>Modify traffic signal to add right-turn from Mission St to Laurel St and signal overlap phase.</i>	\$1,030		\$1,030
SC-P113	Hwy 1 Mission at Swift St Intersection Modification	<i>Modify traffic signal to add Swift St right-turn lane and signal overlap phase, and a second left turn lane.</i>	\$500		\$500

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SC-P81	Hwy 1 Mission St at Chestnut/King/Union Intersection Modification	<i>Modify design of existing intersections to add lanes and upgrade the traffic signal operations to add capacity, reduce delay and improve safety. Provide access ramps and bike lanes on King and Mission. Includes traffic signal coordination.</i>	\$4,650	\$4,650	
SC-P136	Hwy 1 Mission St at Fair Ave Intersection Modification	<i>Install Traffic Signal with left-turn lane (NB) to reduce congestion and improve safety.</i>	\$700	\$700	\$0
SC-P59	King Street Bike Lanes (entire length)	<i>Install bike facilities on residential collector street which includes some parking and landscape strip removals, and drainage improvements.</i>	\$3,100	\$500	\$2,600
SC-P141	Laurel Street Sidewalks	<i>Construct sidewalks to fill gaps on Laurel St from King St to Escalona Dr.</i>	\$1,000	\$1,000	
SC-P97	Laurent/High Intersection Improvements	<i>Intersection improvements to improve traffic safety and operations (roundabout or signal).</i>	\$410		\$410
SC-P105	Market Street Sidewalks and Bike Lanes	<i>Completion of sidewalks and bicycle lanes. Includes retaining walls, right-of-way, tree removals, and a bridge modification.</i>	\$1,020	\$1,020	
TRL 8-9a	MBSST Coastal Rail Trail Segments 8 and 9 (Pacific Ave to 17th Ave)	<i>2.2 mile multiuse bike and pedestrian trail along the rail corridor between Pacific Ave/Beach St in the City of Santa Cruz to 17th Ave in County of Santa Cruz and non-infrastructure safety, education, and encouragement programs.</i>	\$90,000	\$50,000	\$40,000
TRL 7c	MBSST Segment 7 Phase 3 (Natural Bridges to Shaffer Rd)	<i>Bicycle/pedestrian multiuse path adjacent to railroad tracks from Natural Bridges to Shaffer Rd crossing Antonelli Pond. MBSST Segment 7-phase 3.</i>	\$4,450	\$4,450	
SC-P104	Measure H Road Projects	<i>Road rehabilitation and reconstruction projects citywide to address backlog of needs using Measure H sales tax revenues. (Some Measure H funds anticipated to fund specific projects listed in the RTP).</i>	\$32,300	\$32,300	
SC-P130	Mission Street Improvement Plan	<i>Evaluate and design Mission intersection improvements at Chestnut-King, Laurel, Bay, Fair, and Swift based on the General Plan.</i>	\$6,500	\$6,500	
SC-P12	Morrissey/Poplar/Soquel Intersection Modification	<i>Modify the roadway configuration in the Morrissey/Poplar/Soquel triangle area to improve traffic circulation and safety for all modes.</i>	\$2,070	\$2,070	\$0
SC-P30	Murray St to Harbor Path Connection	<i>Install a Class 1 bicycle/pedestrian facility to connect the Segment 9 Rail trail project, for the east and west side of the harbor.</i>	\$1,000	\$210	\$790
SC 37	Murray Street Bridge Seismic Retrofit	<i>Seismic retrofit of existing Murray Street Bridge (#36C-0108) over Woods Lagoon at harbor and associated approach roadway improvements and replacement of barrier rail. Includes wider bike lanes and sidewalk on ocean side. Include access paths to harbor if eligible.</i>	\$20,000	\$20,000	

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SC-P140	Natural Bridges Drive Protected Bike Lanes	<i>Install protected bike lanes on Natural Bridges Drive between Delaware Avenue and Mission Street Extension to connect the Wilder Path, Segment 7, and the Swanton Delaware project.</i>	\$350	\$350	
SC-P73	Neighborhood Traffic Management Improvements	<i>Install traffic control devices and roadway design features to manage neighborhood traffic.</i>	\$5,000		\$5,000
SC-P115	North Branciforte/Water Intersection Modification	<i>Modify traffic signal and add additional lanes per traffic study. Include signal interconnect if applicable.</i>	\$2,070		\$2,070
SC-P120	Ocean St and San Lorenzo River Levee Bike/Ped Connections (Felker, Kennan, Blain, Barson Streets)	<i>Improve pedestrian and bicycle facilities on side streets to connect Ocean Street with San Lorenzo River Levee path system.</i>	\$620		\$620
SC-P86	Ocean St Streetscape and Intersection, Plymouth to Water	<i>Implement this phase of the Ocean Street plan and modify Plymouth St to provide separate turn lanes and through lanes, widen sidewalks, pedestrian islands/bulbouts, transit improvements, street trees, street lighting and medians landscaping improvements. This includes pedestrian and bicycle crossing improvements and detection and connectivity to the pedestrian and bicycle path on the San Lorenzo River and adjacent neighborhoods. Include Gateway treatment.</i>	\$2,130		\$2,130
SC-P84	Ocean St Streetscape and Intersection, Water to Soquel	<i>Implement this phase of the adopted Ocean Street plan including adding turn lanes on Ocean Street at the Water Street intersections, wider sidewalks, pedestrian crossing islands/bulb outs, transit improvements, street trees, pedestrian scale street lights, and medians improvements, way finding, and pedestrian and bicycle connectivity to San Lorenzo Park and neighborhoods.</i>	\$6,200		\$6,200
SC-P122	Ocean Street Corridor Multiuse Transit Lane	<i>Consider restricting parking to develop business access and transit (BAT) lane to serve tourism and improving transit facilities.</i>	\$410		\$410
SC-P66	Ocean Street Widening from Soquel to East Cliff	<i>Implement this phase of the Ocean Street plan that includes utility undergrounding, bike lanes, wider sidewalks, pedestrian crossing islands/bulb outs, transit improvements, pedestrian scale street lights, street trees and left turn lanes at Broadway and a right-turn lane at San Lorenzo Blvd. This includes pedestrian and bicycle crossing improvements and detection and connectivity to the pedestrian and bicycle path on the San Lorenzo River and adjacent neighborhoods.</i>	\$5,170		\$5,170
SC-P124	Ocean Street/San Lorenzo River Levee Area Wayfinding	<i>Install signage on the bike/ped scale to bike/ped facilities connecting key destinations.</i>	\$150		\$150
SC-P134	Ocean-Plymouth Multi-modal Transportation Improvements	<i>Improve the bike and pedestrian connections through the Ocean-Plymouth intersection.</i>	\$2,000	\$2,000	
SC-P143	Passenger Rail Roadway and Crossing Enhancements	<i>Modify city roadways to accommodate passenger rail service.</i>	\$100,000	\$2,000	\$98,000
SC-P110	River (Rte 9)/Fern Intersection Modification	<i>Install traffic signal, sidewalk and new access ramps. Provide bike lanes on Fern.</i>	\$520		\$520

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SC-P138	Riverwalk Improvements	<i>Pavement rehabilitation and bike and ped upgrades including ADA accessibility, lighting, signage, and striping.</i>	\$5,000	\$1,000	\$4,000
SC-P69	Seabright Avenue Bike Lanes (Pine-Soquel)	<i>Install Class 2 bike lanes on arterial street to complete the Seabright Avenue bike lane corridor and connect to bike lane corridor on Soquel Avenue and Murray. Includes removal of some parking and some landscape strips. Complete storm drain improvements.</i>	\$3,000	\$500	\$2,500
SC-P99	Seabright/Water Intersection Improvements	<i>Modify unsignalized intersection to add northbound right and extend left-turn pocket.</i>	\$100		\$100
SC-P91	Shaffer Road Widening and Railroad Crossing	<i>Construction of a new crossing of the Railroad line at Shaffer Rd. and widening at the southern leg of Shaffer in conjunction with development. Complete sidewalks and bike lanes.</i>	\$1	\$1	
SC-P09	Sidewalk Program	<i>Install and maintain sidewalks and access ramps.</i>	\$20,000	\$5,000	\$15,000
SC 42	Soquel Ave at Frederick St Intersection Modifications	<i>Widen to improve eastbound through-lane transition on Soquel Ave and lengthen right-turn pocket and bicycle lane on Frederick St. Upgrade access ramps.</i>	\$600	\$600	
SC-P87	Soquel Ave Corridor Complete Streets (Branciforte-Morrissey)	<i>Minor widening and signal modifications along Soquel Ave corridor from Branciforte to Morrissey Blvd to do complete streets improvements. Replacing the split phasing with protected left-turns at Branciforte to reduce delays for all modes of travel and GHG.</i>	\$15,000		\$15,000
SC-P123	Soquel/Branciforte Bike Lane Treatments (San Lorenzo River to Branciforte)	<i>Consider bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency and parking conflicts between bicyclists and vehicles.</i>	\$410	\$410	
SC-P132	Swanton Blvd Multi-Use Trail Connector	<i>Install a 10-12 foot wide multi-use trail along Swanton, protected bike facility and sidewalk infill on Delaware, and multimodal intersection improvements at Delaware/Swanton and Delaware/Natural Bridges.</i>	\$2,000	\$2,000	
SC 23	West Cliff Multi-Use Path Rehabilitation Project Phase 3	<i>The project will rehabilitate the Wets Cliff multi-use path. Work will include repaving failing sections of the path and surface sealing the entire length of the path from Swanton to David Way to increase the lifespan of the asphalt path (m400819).</i>	\$500	\$500	
SC-P83	West Cliff/Bay Street Modifications	<i>Install mini-roundabout to replace the all-way stop to improve safety and capacity.</i>	\$500	\$500	
Total City of Santa Cruz Projects: 66			\$765,435	\$313,019	\$452,416

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CTSA					
CTSA-P09	Countywide Paratransit Eligibility Expansion	<i>Expansion of eligibility to allow up to 200% of FPL to be eligible for non-ADA mandated paratransit and other specialized transportation service for seniors and people with disabilities. .</i>	\$12,194		\$12,194
CTSA-P08	Countywide Paratransit Expansion	<i>Expansion of service hours to include evening transportation to match existing paratransit service for non-ADA mandated paratransit and other specialized transportation service for seniors and people with disabilities. Includes medical service rides, Elderday, out-of-county rides, Sr. Meal Site, Taxi Script, Dialysis transportation and same day rides etc.</i>	\$110,000	\$10,000	\$100,000
CTSA-P01	Countywide Specialized Transportation	<i>Non-ADA mandated paratransit and other specialized transportation service for seniors and people with disabilities. Includes medical service rides, Elderday, out-of-county rides, Sr. Meal Site, Taxi Script, and same day rides etc. Constrained \$ = 3M/yr</i>	\$100,000	\$75,000	\$25,000
CTSA-P07	Lift Line EV Modernization Project	<i>Replace 12 gas-powered vehicles with 12 electric vehicles in order to extend the useful life of the program while promoting safety, increasing access to vital transportation services, and reducing greenhouse gas emissions for eligible community members with limited mobility.</i>	\$2,500	\$1,500	\$1,000
CTSA-P06	Medical Specialized Transportation for Veterans	<i>Non-emergency medical transportation for veterans.</i>	\$3,000		\$3,000
CTSA-P04	Medically Fragile Specialized Transportation	<i>Non-emergency transportation service for medically fragile individuals. Includes operations and capital.</i>	\$3,000	\$3,000	
CTSA-P03	Non-ADA Paratransit Service Expansion	<i>Expansion of non-ADA paratransit system to meet needs of growing elderly and disabled populations. May include pre/post natal transport to medical appointments.</i>	\$3,750	\$1,875	\$1,875
Total CTSA Projects: 7			\$234,444	\$91,375	\$143,069

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Ecology Action					
RTC 26	Bike to Work/School Program	<i>Countywide education, promotion, and incentive program to actively encourage bicycle commuting and biking to school. Includes Bike Month and Love to Ride online bike tracking and encouragement. Coordinates efforts with local businesses, schools, and community organizations to promote bicycling on a regular basis. Provides referrals to community resources. Avg annual cost: \$200K/yr-includes in-kind donations and staff time.</i>	\$5,680	\$3,680	\$2,000
RTC 17	Transportation Employer Membership Program	<i>Community organization that promotes alternative commute choices. Work with employers, incentives for travelers to get out of SOVs including: emergency ride home, interest-free bike loans, short term loaner ebikes. Avg cost: \$150/yr. Coordinates with Bike to Work program.</i>	\$3,000	\$1,500	\$1,500
Total Ecology Action Projects: 2			\$8,680	\$5,180	\$3,500

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Highway					
CT-P07a	Hwy 1 Bike/Ped Bridge (Cabrillo-New Brighton)	<i>Construction of bike/ped bridge connecting New Brighton State Beach and Cabrillo College as part of larger Nisene SP to the Sea trail concept. Lead agency TBD.</i>	\$18,000		\$18,000
CT-P01	Hwy 1 Ramp Metering: Southern Sections	<i>Reconfigurations of ramps and installation of ramp meters at interchanges from Hwy 129/Riverside Dr to Mar Monte Ave.</i>	\$20,000		\$20,000
SC-P03	Hwy 1 Sound Wall	<i>Install sound wall on Hwy 1: River to Chestnut.</i>	\$520		\$520
CT-P52	Hwy 17 Access Management - Laurel Rd/Sugarloaf Rd/Glenwood Cutoff Area Grade Separation Concept	<i>New structure providing grade-separation to facilitate crossing and turnaround.</i>	\$40,000		\$40,000
CT-P50	Hwy 17 Access Management - Multimodal Improvements	<i>Multimodal improvements including park and ride improvements, and facilities serving separated bike/ped crossing or express transit route.</i>	\$15,000		\$15,000
CT-P53	Hwy 17 Access Management - Old Santa Cruz Hwy Area Grade Separation Concept	<i>New structure providing grade-separation to facilitate crossing and turnaround.</i>	\$40,000		\$40,000
CT-P49	Hwy 17 Access Management - Operational Improvements	<i>Operational improvements to existing facilities including ramp modifications, accel/decel lanes, turning lanes, driveway consolidation, driveway channelization, etc.</i>	\$50,000	\$10,000	\$40,000
CT-P51	Hwy 17 Access Management - Vine Hill Area Grade Separation Concept	<i>New structure providing grade-separation to facilitate crossing and turnaround.</i>	\$40,000		\$40,000
VAR-P51c	Hwy 9 Ben Lomond Complete Streets (SLV PID Segment 3)	<i>May be implemented by RTC or Caltrans, in partnership with others. Implementation of priorities for the Ben Lomond area identified in the Complete Streets Corridor Plan. Includes improvements to increase safety and discourage speeding, updated and expanded bicycle and pedestrian facilities including shoulder widening, auto turn lanes and other auto circulation improvements, and transit improvements in SLV.</i>	\$10,525	\$10,525	
VAR-P51e	Hwy 9 Boulder Creek Complete Streets (SLV PID Segment 5)	<i>The project proposes a 5-foot shoulder and sidewalk on both sides, enhancing existing crosswalks at Lomond Street, Forest Street, and SR 236. Median islands are included within the existing continuous left turn lane. Posted Speed Limits are 25 and 35 mph. SR 9 crosses a narrow bridge with sidewalk on both sides, then changes abruptly when it passes Bear Creek Road. This project proposes local widening at this location to better accommodate all modes of transport. Adding a standard left turn at this location would include major tree removal, therefore at this time only local widening at Bear Creek Rd is proposed.</i>	\$9,850	\$9,850	\$0

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
VAR-P51d	Hwy 9 Brookdale Complete Streets (SLV PID Segment 4)	<i>May be implemented by Caltrans, RTC, or County of SC, in partnership with others. Implementation of priorities for Brookdale identified in the Complete Streets Corridor Plan. Includes improvements to increase safety and discourage speeding, updated and expanded bicycle and pedestrian facilities including shoulder widening, auto turn lanes and other auto circulation improvements, and transit improvements in SLV.</i>	\$11,125	\$11,125	
VAR-P51a	Hwy 9 Felton Complete Streets - South (SLV PID Segment 1)	<i>May be implemented by Caltrans, RTC, or County of SC, in partnership with others. Complete streets improvements on SR9 in Segment 1 of the SLV PID not included in 05-1K890 CAPM. Includes dedicated bicycle and pedestrian facilities on SR9 from Laurel Dr (PM 5.99) to Glengarry Rd (PM 4.74) and safety improvements to Ox Trail Parking Lot, Henry Cowell (PM 4.34).</i>	\$4,450	\$2,150	\$2,300
VAR-P51f	Hwy 9 North of Boulder Creek Complete Streets (SLV PID Segment 6)	<i>May be implemented by Caltrans or County of SC, in partnership with others. Implementation of priorities identified for north of Boulder Creek around Garrahan Park in the Complete Streets Corridor Plan. Includes improvements to increase safety and discourage speeding, updated and expanded bicycle and pedestrian facilities including shoulder widening, auto turn lanes and other auto circulation improvements, and transit improvements in SLV.</i>	\$5,650		\$5,650
VAR-P51b	Hwy 9 SLV Schools Access Complete Streets - North (SLV PID Segment 2)	<i>May be implemented by Caltrans, RTC, or County of SC, in partnership with others. Complete streets improvements to provide pedestrian, bicycle, and transit access improvement from the SLV Middle School on Hacienda Way to El Solyo Heights Dr (PM 7.52) to southern intersection of Glen Arbor Rd with SR9 (PM 8.11).</i>	\$11,050	\$11,050	
SC-P29	Morrissey Blvd Bike Path over Hwy 1	<i>Install a Class 1 bicycle and pedestrian facility on freeway overpass. Improve the active transportation connection at or near the existing Morrissey overcrossing</i>	\$8,000		\$8,000
Total Highway Projects: 15			\$284,170	\$54,700	\$229,470

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
METRO					
MTD 18	Account-based Electronic Fare Collection System	<i>Account-based electronic fare collection system including the ability to use a variety of fare media including smart cards, mobile tickets on smartphones, contactless credit and debit cards, Google Pay and Apple Pay. Replacement of fareboxes at the end of useful life for cash acceptance onboard. Replacement Transit Fareboxes, Ticket Vending Machines or Retail Vendor Network.</i>	\$5,000	\$5,000	
MTD-P51	ADA Access Improvements	<i>Add or improve ADA accessibility to all bus stops and METRO facilities.</i>	\$6,108	\$6,108	\$0
MTD-P10C	ADA Paratransit Service - Continuation of Existing Service	<i>Operation & maintenance cost of existing Paratransit service. Avg Annual Cost: \$7.5M.</i>	\$195,000	\$195,000	
MTD 02	ADA Paratransit Vehicle Replacements	<i>Replace buses/vans for ADA paratransit fleet (including Accessible Taxi program).</i>	\$9,700	\$3,150	\$6,550
MTD-P11	ADA Service Expansion	<i>Add capacity to meet increased trip demand thru 2045. Assumes 2% increase/year starting in 2022.</i>	\$30,000		\$30,000
MTD-P20	Bikes on Buses Expansion	<i>Add additional space for bikes on articulated buses when/if METRO purchases or leases 60-ft articulated buses.</i>	\$30,000	\$5,000	\$25,000
MTD-P57	Bus on Shoulders - Operations	<i>Operations and transit vehicles to utilize freeway shoulders and/or auxiliary lanes to bypass congestion on Highway 1 and possibly Highway 17 to speed inter-city bus service. Cost estimate for pavement and street sweeping.</i>	\$8,750	\$3,000	\$5,750
MTD-P15	Bus Rapid Transit (BRT)	<i>Bus only lanes, transit signal priority, queue jumps, and in lane stations to speed up major cross-county trunk routes, including Soquel Dr/Ave, Capitola Road, Mission Street, Main Street and Freedom Blvd between Watsonville and Santa Cruz.</i>	\$100,000	\$30,000	\$70,000
MTD-P31	Bus Rebuild and Maintenance	<i>Rebuild engines; Fleet maintenance equipment. Avg. cost is ~\$250k/bus, increases useful life up to 8 years at 40% of the cost of new buses.</i>	\$6,250	\$6,250	
MTD-P04	Bus Replacements	<i>Replace fleet at the end of normal bus lifetime (approximately every 12 years; \$1.5M for ZEB). Average cost \$1.5M for 40 foot and \$2.2M for 60 foot articulating per zero-emission bus (ZEB). Constrained \$ = 53 hydrogen fuel cell buses.</i>	\$407,000	\$100,000	\$307,000
MTD-P52	Bus Stop and Station Improvements	<i>Improve customer access and/or amenities at bus stops; add bus stop pads to preserve pavement. Avg. cost \$50k/yr</i>	\$8,358	\$6,108	\$2,250
MTD-P18	Commuter/Subscription Bus Program	<i>Capital and operating for subscription buses to areas not currently served by express buses (similar to large vanpool).</i>	\$6,500		\$6,500
MTD-P55	Customer IT amenities	<i>Upgrade Hwy 17 Wi-Fi and expand to local routes.</i>	\$1,010		\$1,010

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
MTD-P59	Electric Bus Charging & Storage at JKS Operations Facility	<i>Charging stations, canopies, and battery storage for fleet of up to 100 buses. Cost estimate for 4 bus chargers.</i>	\$5,500		\$5,500
MTD-P47	Electric Non-Fleet Vehicles and Charging Infrastructure	<i>Add light-duty/non-revenue vehicle charging at our METRO facilities.</i>	\$1,500		\$1,500
MTD-P48	EV Fast Charging Stations	<i>Install 5 electric vehicle charging stations at transit centers.</i>	\$1,030		\$1,030
MTD-P27	Hwy 1 Express Buses (90X, Bus on Shoulder)	<i>Hwy 1 Express bus replacements - 6 Buses. Replace every 12 years.</i>	\$95,000	\$5,000	\$90,000
MTD-P10B	Hwy 17 Express Service Continuation of Baseline Service Levels	<i>Operation & maintenance cost of existing Highway 17 Express bus service. Avg annual cost: \$6M.</i>	\$224,400	\$170,000	\$54,400
MTD-P12	Hwy 17 Express Service Restoration and Expansion	<i>Restore Hwy 17 Express service to FY16 levels, then expand service 2% annually. Restore \$353K/yr operating plus 2% annually plus capital costs (2 buses).</i>	\$115,500	\$33,660	\$81,840
MTD-P44	Intercounty Paratransit Connection	<i>Establish paratransit connection location with Santa Clara County.</i>	\$1,300	\$1,300	\$0
MTD-P50	ITS Equipment: Automatic Passenger Counter System and Real Time Bus Arrival/Departure Displays	<i>Install Automatic Passenger Counters on METRO buses. Provide real time bus arrival/departure displays at bus stops. Necessary IT upgrades and data collection for system operations, security, planning and maintenance. Replace every 7-12 years.</i>	\$10,500	\$3,500	\$7,000
MTD-P10	Local Transit Continuation of Baseline Service Levels 2025-2050	<i>Operation & maintenance cost of existing local fixed route bus service. Avg annual cost: \$45M/yr.</i>	\$1,519,212	\$1,519,212	
MTD-P14	Local Transit Service Restoration and Expansion	<i>Restore local service to FY16 levels, then expand service 2% annually. Restore \$7.0M/yr operating plus 2% annually plus capital costs (16 buses).</i>	\$350,000	\$264,000	\$86,000
MTD-P38	Maintenance Facility Expansion	<i>Property acquisition, design, and construction of maintenance facility expansion.</i>	\$15,850		\$15,850
MTD-P36	Metro Facilities Repair & Upgrades	<i>Maintain and upgrade facilities. Assume costs at \$250K per year.</i>	\$11,000	\$5,250	\$5,750
MTD-P43	Microtransit Pilot Program	<i>Pilot project allowing smaller buses or vans to provide on-demand point-to-point trips in areas where all-day fixed-route service is not viable.</i>	\$100		\$100
MTD-P32	Non-Revenue Vehicle Replacements	<i>Replace support vehicles. Constrained \$ for 3 non-revenue replacement EV's.</i>	\$650	\$150	\$500
MTD-P49	Pacific Station Bike Station	<i>Establish a bike station at Pacific Station.</i>	\$1,000	\$500	\$500
MTD-P30	ParaCruz Mobile Data Terminals & Radios	<i>Replace mobile data terminals in vehicles.</i>	\$3,550	\$50	\$3,500
MTD-P28	ParaCruz Operating Facility	<i>Design, Right-of-Way and construction for new ParaCruz Operating Facility.</i>	\$8,000	\$8,000	

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
MTD 27	Rapid Corridors (Rts 1 & 2)	<i>Improve bus reliability, reduce travel time and enhance safety: 1) Bus Stop Consolidation and Relocation, 2) Enhance Bus Stop Amenities, 3) Install Bus Bulbs & Transit Islands, 4) Expand Transit Signal Priority (TSP), 5) Enhance Pedestrian Crossings, 6) Install Queue Jumps, 7) Implement Bus-Only Lanes and Shared Bus/Bike Lanes, and 8) Implement Minor Road & Intersection Reconfiguration.</i>	\$24,000	\$7,000	\$17,000
MTD-P60	Real-Time Transit Info	<i>Develop and maintain system for disseminating real time transit arrival and departure information to Santa Cruz Metro users. Assume \$350 per sign per year cost for cellular, data, platform hosting and support. represents a baseline through 2027 after Rapid Corridors (232 stops), WTC (12 bays) and Pacific Station (22 bays) are deployed.</i>	\$3,575	\$125	\$3,450
MTD 13	Santa Cruz Pacific Station Metro Station Renovation	<i>Renovate Pacific Station or construct new transit center in alternate location as part of development partnership with the City of Santa Cruz. (RTP constrained=transportation elements; costs to be covered by developer not shown).</i>	\$25,000	\$25,000	
MTD-P24	Small Bus Fleet	<i>Purchase smaller shuttle buses, possibly autonomous, for first mile/last mile connections.</i>	\$1,700		\$1,700
MTD-P29	Solar Panels for JKS Operations Facility	<i>Energy reduction through installation of solar panels on the Judy K. Souza Operations Facility.</i>	\$1		\$1
MTD-P61	South County Zero-Emissions Operating and Maintenance Facility	<i>Construct maintenance facility on 9.8 acre lot to meet state of California's clean energy mandates and gradually convert fleet to zero emission busses with goal for full transition by 2040.</i>	\$40,000	\$20,000	\$20,000
MTD-P19	Transit Mobility Training Program Expansion	<i>Expand public outreach and training to encourage fixed route, rather than Paratransit, use. Outreach may also involve other partners (ex. DMV, doctors, senior centers, etc). Avg annual cost: \$80K/yr.</i>	\$1,200	\$1,200	
MTD-P33	Transit Security and Surveillance Systems	<i>Enhance passenger safety and facilities security. Video systems included with new bus orders.</i>	\$1,000		\$1,000
MTD-P35	Transit System Technology Improvements	<i>Hardware and software for essential transit operations and administration: computer servers, networking equipment, telephones, personal computers, digital ID processing equipment, office equipment, and software. Periodic replacement at end of useful life.</i>	\$5,000		\$5,000
MTD-P06	Transit Technological Improvements	<i>IT software and hardware upgrades for scheduling, customer service, planning systems. Upgrades every 5 years.</i>	\$7,250	\$4,250	\$3,000
MTD-P45	Transit/Paratransit Driver Emergency Training	<i>Provide training equipment for drivers on new mobility devices (scooters, motorized wheelchairs) plus emergency training and biohazard container and clean-up kits for vehicles.</i>	\$300		\$300

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
MTD-P62	W Beach Street Parking Lot Improvements	<i>Install new overhead lighting, perimeter security fencing, and light paving/striping improvements at the METRO's West Beach Street lot.</i>	\$458	\$458	
MTD-P23	Watsonville Transit Center Bike Station	<i>Establish bike station at Watsonville Transit Center.</i>	\$1,000	\$500	\$500
MTD-P56	Watsonville Transit Center: Affordable Housing/TOD	<i>Redevelop METRO's Watsonville Transit Center into an affordable, transit-oriented housing development. A portion of the project is expected to be funded by developer.</i>	\$17,500	\$17,500	\$0
MTD-P42	Youth/Senior/Disabled/Low-Income Fixed-Route Transit Incentives	<i>Incentives to encourage fixed-route bus ridership. Includes existing discounts for Seniors and persons with disabilities. May include free/reduced rates for seniors during off-peak hours, free bus passes to ADA eligible persons, bus pass subsidies for low income riders transportation to employment, and other incentives to encourage use of fixed-route system.</i>	\$38,000	\$18,000	\$20,000
Total METRO Projects: 45			\$3,343,752	\$2,464,271	\$879,481

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Santa Cruz County					
CO-P31a	26th Ave Improvements (entire length-Portola Dr to end)	<i>Roadway and roadside improvements on various Major Collectors including sidewalks, bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$2,580		\$2,580
CO-P78	26th to 30th (at Lode/Quartz) Bike/Ped Connection	<i>New bike/ped connection from Lode and Quartz to Moran Trail, which connects to 30th.</i>	\$520		\$520
CO-P27a	37th/38th Ave (Brommer to Eastcliff) Multimodal Circulation Improvements and Greenway	<i>Evaluate and if feasible improve vehicle and transit access on 38th Avenue from East Cliff to Brommer and develop greenway on 37th Avenue from East Cliff to Portola. Roadway improvements may include roadway and roadside improvements including sidewalks, bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), transit turnouts, left turn pockets, and intersection improvement.</i>	\$2,070	\$570	\$1,500
CO-P26a	41st Ave Improvements Phase 2 (Hwy 1 Interchange to Soquel Dr)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,240	\$340	\$900
CO-P02	Airport Blvd Improvements (City limits to Green Valley Rd)	<i>Major rehab, addition of bike lanes, transit facilities, merge lanes, intersection improvements, sidewalks, drainage, and landscaping.</i>	\$1,240	\$1,240	
CO-P30b	Alba Rd Improvements (Empire Grade to State Hwy 9)	<i>Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$1,760		\$1,760
CO-P03	Amesti Road Multimodal Improvements (Green Valley to Browns Valley Rd)	<i>Roadway rehab and reconstruction, left turn pockets at Green Valley Road, Pioneer Road/Varni Road. Add bike lanes, transit turnouts, sidewalks, merge lanes, landscaping, and intersection improvements.</i>	\$6,200	\$600	\$5,600
CO-P27b	Aptos Beach Dr Improvements (Esplanade to Rio Del Mar Blvd)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.</i>	\$1,240		\$1,240
CO-P28a	Bean Creek Rd Improvements (Scotts Valley City Limits to Glenwood Dr)	<i>Roadway and roadside improvements on various Minor Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$1,275		\$1,275
CO-P04	Bear Creek Road Improvements (Hwy 9 to Hwy 35)	<i>Major rehab, add bike lanes, turnouts, merge lanes, and intersection improvements. Some landscaping and drainage improvements also.</i>	\$4,500		\$4,500
CO-P29b	Bonita Dr Improvements (entire length)	<i>Improvements of roadways and roadsides on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$1,240		\$1,240

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P43	Bonny Doon Rd Improvements (Hwy 1 to Pine Flats Rd)	<i>Construction of a Class 1 bike lane facility, addition of transit stops, intersection improvements, major road rehabilitation, road maintenance, and drainage improvements.</i>	\$8,260		\$8,260
CO-P33a	Bowker Rd Improvements (Buena Vista Dr to Freedom Blvd)	<i>Roadway and roadside improvements on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$620		\$620
CO-P30c	Branciforte Drive Improvements (City of Santa Cruz to Vine Hill Rd)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$1,760		\$1,760
CO-P100	Brimblecom Road Bridge Replacement	<i>The project will consist of completely replacing the existing narrow one lane structure and roadway approaches with a two lane clear span concrete bridge and standard bridge approaches.</i>	\$3,025	\$3,025	
CO-P26d	Brown Valley Rd Improvements (Corralitos Rd to Redwood Rd)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$900		\$900
CO-P26e	Buena Vista Rd Improvements (San Andreas to Freedom Blvd)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$2,175		\$2,175
CO-P65	Bulb Ave Road Improvements (Garden St to Capitola City Limits)	<i>Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation.</i>	\$770		\$770
CO-P30d	Cabrillo College Dr Improvements (Park Ave to Twin Lakes Church)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$1,240	\$240	\$1,000
CO-P96	Capital improvement projects consistent with the Sustainable Santa Cruz County Plan	<i>Construct associated multi-modal infrastructure improvements associated with the Sustainable Santa Cruz County Plan.</i>	\$20,000	\$5,000	\$15,000
CO-P31b	Capitola Rd Ext Improvements (Capitola Rd to Soquel Ave)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,240		\$1,240
CO-P26g	Casserly Rd Improvements (Hwy 152 to Green Valley Rd)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$600	\$600	
CO-P33b	Cathedral Dr Improvements (entire length)	<i>Roadway and roadside improvements on Minor Collector. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$620		\$620

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P26h	Center Ave/Seacliff Dr Improvements (Broadway to Aptos Beach Dr)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,240	\$340	\$900
CO-P26i	Chanticleer Ave Improvements (Hwy 1 to Soquel Dr)	<i>Roadway and roadside improvements including bike lanes, sidewalks, drainage and intersection improvements.</i>	\$1,240	\$340	\$900
CO-P29c	Cliff Dr Improvements (Rio Del Mar to Railroad Crossing)	<i>Improvements of roadways and roadsides on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$620		\$620
CO-P32a	Clubhouse Drive Improvements (Sumner Av to Rio Del Mar Blvd)	<i>Road rehabilitation and maintenance. Roadside improvements: left lane pockets, sidewalks, bike lanes and transit turnouts.</i>	\$1,450		\$1,450
CO-P23	College Road Improvements (Hwy 152 to Lakeview Rd)	<i>Major road rehab, add left turn pocket at Cutter Drive. Also add bike lanes, transit turnouts, sidewalks, landscaping. Drainage improvements, merge lanes, and intersection improvements may also be needed.</i>	\$1,760		\$1,760
CO-P28c	Commercial Way Improvements (Mission Dr. to Soquel Dr.)	<i>Roadway and roadside improvements on various Minor Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$450		\$450
CO 50	Community Traffic Safety Coalition/Vision Zero	<i>Countywide program that aims to prevent traffic-related injuries and fatalities for all road users, with a focus on people bicycling and walking. The CTSC envisions safe, accessible, and equitable transportation for all. .</i>	\$13,500	\$9,000	\$4,500
CO-P111	Conference Dr Bridge Scour Repair	<i>Project will perform repairs on existing bridge.</i>	\$544	\$544	
CO-P27c	Corcoran Ave Improvements (Alice St to Felt St)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.</i>	\$620	\$150	\$470
CO 95	Corralitos Corridor Resurfacing	<i>Pavement maintenance of 4.20 miles of roadway including all of Corralitos Rd and the primarily traveled portion of Amesti Rd. Work shall extend from existing roadway edge to existing roadway edge.</i>	\$2,400	\$1,500	\$900
CO-P08	Corralitos Road Rehab and Improvements (Freedom Blvd to Hames Rd)	<i>Major rehab, transit, bike, and ped facilities. May also include drainage, merge lanes, landscaping and intersection improvements.</i>	\$620	\$620	
CO-P37	Countywide ADA Access Ramps	<i>Construction of handicapped access ramps countywide.</i>	\$1,250	\$500	\$750
CO-P71	Countywide Bike Projects	<i>Bike projects based on needs identified through the Santa Cruz County Bicycle Plan and plan updates. These are in addition to projects listed individually in the RTP.</i>	\$23,733	\$23,733	\$0

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P110	Countywide Culvert Replacement	<i>Pavement Resurfacing of County Maintained Roads Countywide. (6,000+ culverts countywide). Constrained \$ = \$340k/yr; Unconstrained \$ = deferred maintenance</i>	\$500,000	\$8,500	\$491,500
CO-P35	Countywide General Road Maintenance and Operations	<i>Ongoing maintenance, repair, and operation of road/street system within the unincorporated areas of the county.</i>	\$261,356	\$158,139	\$103,217
CO-P97	Countywide Guardrail	<i>Install guardrail on County roads.</i>	\$11,560	\$11,560	
CO-P109	Countywide Pavement Management	<i>Pavement Resurfacing of County Maintained Roads Countywide (595 miles maintained roadways). Constrained = \$8M/yr, unconstrained=cost of deferred maintenance.</i>	\$715,000	\$215,000	\$500,000
CO-P41	Countywide Sidewalks	<i>Install sidewalks.</i>	\$76,360	\$11,050	\$65,310
CO-P31c	Day Valley Rd Improvements (entire length-Freedom Blvd to Valencia Rd)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,240		\$1,240
CO-P77	East Cliff Dr (26th to Moran Way) Sidewalk Improvement	<i>Install sidewalk from 26th south to link to Moran Way.</i>	\$410		\$410
CO-P09	East Cliff Dr Improvements (32nd Ave to Harbor)	<i>Roadway rehab, add left turn pockets at 26th and 30th Ave, fill gaps in bikeways and sidewalks, add transit turnouts, intersection improvements. Some landscaping and drainage improvements.</i>	\$4,250	\$1,000	\$3,250
CO-P103	East Cliff Dr Pedestrian Pathway (17th-Palisades Ave)	<i>Construct sidewalks and bike lanes on East Cliff where there are gaps.</i>	\$7,000	\$7,000	
CO-P50	East Cliff Dr Pedestrian Pathway (7th-12th Ave)	<i>Construct pedestrian pathway on East Cliff.</i>	\$1,760	\$1,760	
CO-P112	East Zayante Rd Bridge Spall Repair	<i>Project will perform repairs on existing bridge.</i>	\$544	\$544	
CO-P26j	East Zayante Rd Improvements (Lompico Rd to just before Summit Rd)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,275		\$1,275
CO-P88	Either Way Ln Bridge Replacement Project	<i>The project will consist of completely replacing the existing narrow one lane structure and roadway approaches with a two lane clear span precast voided concrete slab bridge and standard bridge approaches.</i>	\$50	\$50	\$0
CO-P67	El Dorado Ave Road Improvements (Capitola Rd to RR)	<i>Roadway and roadside improvements including curb, gutter, buffered sidewalk, bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), left turn lanes, intersection improvements and roadway rehabilitation.</i>	\$1,810		\$1,810
CO-P26k	El Rancho Dr Improvements (Mt. Hermon/Hwy 17 to SC city limits)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,725		\$1,725
CO 96	Emergency Routes Resurfacing Phase 2	<i>Pavement maintenance on up to 4.3 miles of Empire Grade and up to 7.0 miles of Bear Creek Rd.</i>	\$5,000	\$5,000	

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P10	Empire Grade Improvements	<i>Road rehab and maintenance, left turn pocket at Felton Empire Road, add bike lanes, transit facilities, some sidewalks, landscaping. Drainage improvements, merge lanes, and intersection improvements may also be needed.</i>	\$4,335	\$423	\$3,912
CO-P26l	Eureka Canyon Rd Improvements (Hames Rd to Buzzard Lagoon Rd)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,725		\$1,725
CO-P28d	Felton Empire Road Improvements (entire length to State Hwy 9)	<i>Roadway and roadside improvements on various Minor Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$1,725		\$1,725
CO-P90	Fern Dr at San Lorenzo River Bridge Replacement Project	<i>The project will consist of completely replacing the existing three span single lane structure and roadway approaches with a new two lane clear span reinforced concrete box girder bridge and standard bridge approaches.</i>	\$2,830	\$2,830	
CO-P86	Forest Hill Dr at Bear Creek Bridge Replacement Project	<i>The Project will consist of completely replacing existing steel girder bridge crossing Bear Creek with a new precast concrete voided slab bridge.</i>	\$2,050		\$2,050
CO-P11	Freedom Blvd Multimodal Improvements (Bonita Dr to City of Watsonville)	<i>Add bike lanes, sidewalks on some segments, transit turnouts, signalization. Left turn pockets at Bowker, Day Valley, White Rd, and Corralitos Rd. Also includes merge lanes, intersection improvements, landscaping, major rehabilitation and maintenance, drainage improvements.</i>	\$3,100	\$775	\$2,325
CO-P102	Glen Arbor Road Bridge Replacement	<i>The project will consist of replacing the existing narrow two lane structure and roadway approaches by widening to 12 foot lanes with 8 foot shoulders and standard bridge approaches.</i>	\$3,959	\$3,959	
CO-P30f	Glen Arbor Road Improvements (State Hwy 9 to State Hwy 9)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$1,240		\$1,240
CO-P108	Glen Arbor Road Sidewalk	<i>Extend the sidewalk along the northern side of Glen Arbor Rd from Highway 9 to Pine Street. This sidewalk will provide a gap closure connection for residents and children to access destinations in Ben Lomond.</i>	\$4,500	\$4,500	
CO-P26m	Glen Canyon Rd Improvements (Branciforte Dr to City of Scotts Valley)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$4,350		\$4,350
CO-P40	Glen Coolidge Dr at Hwy 9 Bike Path	<i>Class 1 bike facility from Glen Coolidge Dr to Hwy 9 to provide eastern access to UCSC.</i>	\$2,380		\$2,380

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P61	Glenwood Cutoff General Improvements (Glenwood Dr to Hwy 17)	Roadway and roadside improvements including bike lanes, left turn lanes, intersection improvements and roadway rehabilitation.	\$3,100		\$3,100
CO-P26n	Glenwood Dr Improvements (Scotts Valley city limits to State Hwy 17)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,175		\$2,175
CO-P12	Graham Hill Rd Multimodal Improvements (City of SC to Hwy 9)	Bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes, traffic signals. Major rehabilitation and maintenance. Drainage improvements. Signal upgrade at SR9.	\$5,265	\$0	\$5,265
CO-P30h	Granite Creek Rd Improvements (Branciforte Dr to City of Scotts Valley)	Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.	\$1,760		\$1,760
CO-P85	Green Valley Rd Bridge Replacement Project	The project will consist of completely replacing the existing two lane structure and roadway approaches with a two lane clear span concrete slab bridge and standard bridge approaches.	\$2,110	\$2,110	
CO-P13	Green Valley Rd Improvements	Add two-way left turn lanes from Mesa Verde to Pinto Lake on Green Valley Rd. Also includes some road rehab and maintenance, bike lanes, sidewalks, transit facilities, landscaping, and merge lanes.	\$3,100		\$3,100
CO-P32b	Hames Rd Improvements (entire length-Freedom Blvd to Eureka Canyon Rd)	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$3,620		\$3,620
CO-P32c	Harkins Slough Rd Improvements (entire length-Buena Vista Dr to State Hwy 1)	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$1,760		\$1,760
CO-P33d	Harper St Improvements (entire length-El Dorado Ave to ECM)	Roadway and roadside improvements on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.	\$1,240	\$310	\$930
CO-P32d	Huntington Dr Improvements (Monroe Ave to Valencia Rd.)	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$2,380		\$2,380
CO-P46a	Hwy 9 Downtown Felton Bike Lanes & Sidewalks (San Lorenzo Valley Trail)	Install sidewalks and bicycle lanes on Hwy 9 through downtown Felton.	\$3,500	\$3,500	
CO 99	Intercounty Routes Resurfacing	Pavement maintenance of 2.74 miles of roadway including all of Murphy's Crossing and Roggie Ln, and all FAU portions of Lee Rd & West Beach Rd. Base repairs will be followed by resurfacing of the entire roadway surface, then restriping of the work area. Work shall extend from existing roadway edge to existing roadway edge.	\$2,309	\$2,044	\$265
CO-P32e	Jamison Cr Rd Improvements (entire length-Empire Grade to Hwy 236)	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$620		\$620

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P14	La Madrona Dr Improvements (El Rancho Dr to City of Scotts Valley)	<i>Bike lanes, sidewalks, transit turnouts, left turn pockets at Sims Road, Highway 17, and El Rancho Road), merge lanes, and intersection improvements. Also includes major rehabilitation, drainage and maintenance.</i>	\$2,715		\$2,715
CO-P15	Lakeview Road Improvements	<i>Major road rehab, add left turn pocket at College Road, intersection improvements at Carlton Rd. Also add bike lanes, new transit facilities, landscaping. Drainage improvements, merge lanes, and intersection improvements may also be needed.</i>	\$1,240		\$1,240
CO-P30i	Larkin Valley Rd Improvements (San Andreas Rd to Buena Vista Dr)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$620		\$620
CO-P91	Larkspur Bridge @San Lorenzo River	<i>The project will consist of completely replacing the existing narrow one lane structure and roadway approaches with a two lane bridge and standard bridge approaches.</i>			
CO-P30j	Laurel Glen Rd Improvements (Soquel-San Jose Rd to Mt. View/Rodeo Gulch Rd)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$1,240		\$1,240
CO-P24	Lockwood Lane Improvements (Graham Hill Rd to SV limits)	<i>Major road rehab, add bicycle lanes, sidewalks, some transit facilities, landscaping, and intersection improvements.</i>	\$881	\$243	\$638
CO-P95	Lompico Rd Bridge Replacement	<i>The project will consist of replacing existing steel stringer bridge with a reinforced concrete slab bridge.</i>	\$1,860		\$1,860
CO-P30k	Lompico Rd Improvements (E Zayante Rd. to end)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$620		\$620
CO-P27e	Main Street Improvements (Porter St to Cherryvale Ave)	<i>Roadway and roadside improvements on Major Collector including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.</i>	\$1,360	\$1,360	
CO-P33e	Manfre Rd Improvements (entire length-Larkin Valley Rd to Buena Vista Dr)	<i>Roadway and roadside improvements on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$620		\$620

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P30I	Mar Monte Ave Improvements (San Andreas Rd to State Hwy 1)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$620		\$620
CO-P33f	Mar Vista Dr Improvements (entire length-just before Seacliff Dr to Soquel Dr)	<i>Roadway and roadside improvements on various Minor Collectors including addition of bike lanes, buffered sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$300		\$300
CO-P26p	Mattison Ln Improvements (Chanticleer Ave to Soquel Ave)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,450	\$400	\$1,050
TRL 10-11	MBSST Segments 10 and 11 (17th Avenue to State Park Drive)	<i>4.15 mile bicycle/pedestrian multiuse path parallel to railroad tracks between 17th Ave in Live Oak to State Park Drive in Aptos/Seacliff. Segments 10 & 11 of Monterey Bay Sanctuary Scenic Trail Network (MBSST)/Coastal Rail Trail. Includes ATP-funded non-infrastructure safety, education, and encouragement programs; 3 RRFBs, 5 intersection lighting, 5 new bike racks, 6 green cross-bike striping, 400 feet new sidewalk, 13 ADA ramps, 3 benches, trash cans, interpretative signage, curb bulb-outs.</i>	\$138,000	\$100,800	\$37,200
CO-P33g	McGregor Dr Improvements (Capitola city limits to Searidge Rd)	<i>Roadway and roadside improvements on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$1,240		\$1,240
CO-P27f	Mill St Improvements (entire length)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.</i>	\$280	\$280	
CO-P27g	Mountain View Rd Improvements (Branciforte Dr to Rodeo Gulch Rd)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.</i>	\$1,240		\$1,240
CO-P26q	Mt Hermon Rd. Improvements (Lockhart Gulch to Graham Hill Rd)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$2,175		\$2,175
CO-P39	Murphy Crossing Improvements	<i>Bikeway on Murphy Crossing (Hwy 129 to Monterey Co line), major rehabilitation and maintenance of road, drainage improvements may also be needed.</i>	\$1,240		\$1,240
CO-P31g	Opal Cliff Dr Improvements (41st Av to Capitola City Limits)	<i>Roadway, roadside and intersection improvements including sidewalks, bike treatments (such as buffered and/or painted bike lanes), designed to accommodate the number of users and link to East Cliff Drive.</i>	\$950		\$950

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P38	Pajaro River Bike Path System	<i>Construction of a Class 1 bike path along the levees and a Class 2 bikeway on Thurwatcher Road and Beach Road.</i>	\$9,000	\$2,000	\$7,000
CO-P106	Pajaro River Flood Risk Management Project	<i>Rebuild Pajaro River Levees to mitigate flood danger. Includes rebuilding Highway 129 and 152 bridges at Salsipuedes Creek and Corralitos Creek and other transportation facilities within the project envelope. [Total flood control project estimated to cost \$400M and be primarily funded by State and Federal Water and U.S. Army Corps of Engineers grants, which are not part of the RTP Financial Element; \$136M estimate for bridges over Hwy 1 (\$100M), 129 (\$18M), 152 (\$18M)].</i>	\$136,000	\$0	\$136,000
CO-P29f	Paul Minnie Ave. Improvements (Rodriguez St to Soquel Ave)	<i>Improvements of roadways and roadsides on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$1,240	\$340	\$900
CO-P22	Paul Sweet Road Improvements (Soquel Dr to end)	<i>Major road rehab and maintenance. Also adds bike lanes, sidewalks, landscaping. Drainage improvements, merge lanes, and intersection improvements, and new transit facilities may also be needed.</i>	\$930		\$930
CO-P27h	Paulsen Rd Improvements (Green Valley Rd to Whiting Rd)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.</i>	\$1,000		\$1,000
CO-P28f	Pine Flat Rd Improvements (Bonny Doon Rd to Empire Grade Rd)	<i>Roadway and roadside improvements on various Minor Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$1,725		\$1,725
CO-P27i	Pinehurst Dr Improvements (entire length)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.</i>	\$700		\$700
CO-P31h	Pioneer Rd Improvements (Amesti Rd to Green Valley Rd)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$880		\$880
CO-P99	Pleasant Way Bridge Replacement	<i>The project will consist of completely replacing the existing narrow one lane structure and roadway approaches with a two lane clear span concrete bridge and standard bridge approaches.</i>	\$3,740		\$3,740
CO-P29g	Polo Dr Improvements (Soquel Dr to end)	<i>Improvements of roadways and roadsides on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$1,450		\$1,450

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P26r	Porter St Improvements (Soquel Dr to Paper Mill Rd)	<i>Roadway and roadside improvements including buffered sidewalks and bicycle treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency between bicyclists and vehicles, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,240	\$340	\$900
CO-P82	Quail Hollow Rd Bridge Replacement Project	<i>The project will consist of completely replacing the existing two lane structure and roadway approaches with a two lane clear span concrete bridge and standard bridge approaches.</i>	\$2,430		\$2,430
CO-P32f	Quail Hollow Rd Improvements (entire length- East Zayante to Glen Arbor Rd)	<i>Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.</i>	\$830		\$830
CO-P87	Rancho Rio Ave @ Newell Creek Bridge Replacement Project	<i>The project will consist of completely replacing the existing one lane structure and roadway approaches with a two lane clear span concrete slab bridge and standard bridge approaches.</i>	\$1,730		\$1,730
CO-P51	Redwood Lodge Rd (Entire Length)	<i>Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation.</i>	\$3,100		\$3,100
CO-P30n	Rio Del Mar Blvd Improvements (Esplanade to Soquel Dr)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$3,000	\$725	\$2,275
CO 100	Rio Del Mar Resurfacing	<i>Pavement maintenance of 1.08 miles of roadway including nearly all of Rio Del Mar Blvd. Work shall extend from existing roadway edge to existing roadway edge.</i>	\$1,000	\$300	\$700
CO-P58	Robertson Street & Soquel Drive Signalization	<i>Convert the existing All-Way stop controlled intersection at Soquel Dr & Robertson St to a signalized intersection. Revise existing geometry.</i>	\$1,595	\$1,595	
CO-P31i	Rodeo Gulch Rd Improvements (So & North: Mt. View/Laurel Glen Rd to Hwy 1)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,760		\$1,760
CO-P46	San Lorenzo River Valley Trail	<i>15 mile, paved multi-use path for bicyclists and pedestrians from Boulder Creek to Santa Cruz along SLV River corridor.</i>	\$40,000		\$40,000
CO-P83	San Lorenzo Way Bridge Replacement Project	<i>The project will consist of completely replacing the existing one lane structure and roadway approaches with a two lane clear span bridge and standard bridge approaches.</i>			
CO-P27j	Seacliff Dr Improvements (entire length)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvement.</i>	\$1,760		\$1,760

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO 36	Seacliff Village Streetscape Improvements	<i>Construct sidewalks, bike lanes, bus turnouts/stops, central plaza, street lighting, EV charging station, parking, landscaping, drainage and roadway overlay in Seacliff core area- consistent with the Seacliff Village Plan adopted by the BOS in 2003.</i>	\$3,200	\$3,200	
CO-P26s	Seascape Blvd Improvements (Sumner Ave to San Andreas Rd)	<i>Roadway improvements and pavement rehabilitation.</i>	\$620	\$170	\$450
CO-P113	Shark Fin Cove Parking Formalization	<i>Formalize parking facilities and make operational improvements along State Route 1 for enhanced access to Shark Fin Cove.</i>	\$2,000	\$2,000	
CO-P17	Sims Road Improvements (Graham Hill Rd to La Madrona Dr)	<i>Road rehab and maintenance, drainage, intersection improvements, landscaping, add bike, ped, and transit facilities.</i>	\$1,320		\$1,320
CO-P32g	Smith Grade Improvements (entire length-Empire Grade to Bonny Doon Rd)	<i>Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.</i>	\$2,380		\$2,380
CO-P18	Soquel Ave Improvements (City of SC to Gross Rd)	<i>Transit turnouts, two way left turn lanes from Chanticleer to Mattison, merge lanes, signalization and intersection improvements. Signals at Chanticleer and Gross Rd. Roadwork: major rehabilitation and maintenance, perhaps drainage improvements. Roadside: sidewalks, landscaping, and new transit facilities.</i>	\$2,560	\$2,560	
CO-P19	Soquel Dr Multimodal Improvements (State Park Dr to Freedom Blvd)	<i>Major rehab, merge lanes, intersections improvements, signal coordination, transit turnouts, fill sidewalk and bike facility gaps, some landscaping. Additional elements completed in CO 89 Soquel Dr Buffered project.</i>	\$31,300	\$31,300	
CO-P107	Soquel Dr Reversible Lane (Flex Lane) Feasibility Study	<i>Feasibility study to install reversible/flex lanes on Soquel Dr. The project aims to reduce trip delays, congestion and air quality.</i>	\$50		\$50
CO-P62	Soquel Dr Road Improvements (Robertson St to Daubenbiss)	<i>Roadway and roadside improvements including curb, gutter, sidewalk, bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), left turn lanes, intersection improvements and roadway rehabilitation.</i>	\$410	\$410	
CO-P104	Soquel Dr to 41st Ave Dedicated Right Turn Lane	<i>Project will add a dedicated right turn lane in the eastbound direction of Soquel Dr to 41st Ave.</i>	\$550	\$550	
CO-P105	Soquel Dr to Soquel Ave Dedicated Right Turn Lane	<i>Project will add a dedicated right turn lane in the eastbound direction of Soquel Dr to Soquel Ave.</i>	\$550	\$550	
CO-P36	Soquel-San Jose Rd Improvements (Paper Mill Rd to Summit Rd)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$2,500	\$500	\$2,000

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO 92	Soquel-San Jose Rd/ Porter St Resurfacing & Multimodal Improvements	<i>Pavement maintenance of approximately 3.15 miles of Soquel San Jose Road and 0.18 miles of Porter Street, forming a continuous section from Soquel Drive to Laurel Glen Rd. Isolated sections of digout and asphalt replacement where rutting has occurred, followed by resurfacing of the entire roadway surface and restriping. Work extends from existing roadway edge to existing roadway edge and includes repaving/restriping existing bike lanes. Includes multimodal improvements in Soquel Village, possibly green lanes, ped crossing enhancements, etc.</i>	\$3,600	\$3,600	
CO-P28g	Soquel-Wharf Rd Improvements (Robertson St to Porter St)	<i>Roadway and roadside improvements on various Minor Arterials including addition of bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$515		\$515
CO-P27k	Spreckels Dr Improvements (Soquel Dr to Aptos Beach Dr)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement. Also includes improvements to pedestrian facilities.</i>	\$900		\$900
CO-P42	Spreckels Dr/Treasure Island Dr Improvements	<i>Addition of bike lanes, intersection improvements, major road rehabilitation, road maintenance, and possible drainage improvements.</i>	\$620		\$620
CO-P20	State Park Drive Improvements Phase 2	<i>Transit turnouts, two way left turn, merge lanes, intersection improvements, and fill gaps in bike and ped facilities including pedestrian crossing improvements, bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals). Plus, major rehabilitation and maintenance, drainage improvements, landscaping.</i>	\$1,005		\$1,005
CO-P26u	Summit Rd Improvements	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$4,050		\$4,050
CO-P32h	Sumner Ave Improvements (entire length-Rio Del Mar Blvd to end [just past via Novella])	<i>Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.</i>	\$1,450		\$1,450
CO-P94	Swanton Rd Bridge Replacement	<i>The project will consist of replacing existing 3 span steel girder bridge with a single span concrete box girder bridge.</i>	\$2,540		\$2,540
CO-P33h	Thompson Ave Improvements (entire length-Capitola Rd to end)	<i>Roadway and roadside improvements including major rehabilitation and maintenance of road and includes implementation of greenway, which gives priority to bicycles and pedestrians on low volume, low speed streets including, pedestrian facilities, way finding and pavement markings, bicycle treatments to connect to MBSST.</i>	\$1,240		\$1,240

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
CO-P28h	Thurber Ln Improvements (entire length)	<i>Roadway and roadside improvements on various Minor Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$1,275		\$1,275
CO-P68	Thurwachter Road Bike Lanes	<i>Install bicycle lanes.</i>	\$50		\$50
CO-P30p	Trout Gulch Rd Improvements (Soquel Dr. to end)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$3,000		\$3,000
CO-P101	Two Bar Road Bridge Rehabilitation	<i>The project will consist of rehabilitating the existing narrow one lane structure and roadway approaches by widening to two lanes with shoulders and standard bridge approaches.</i>	\$1,865	\$1,865	
CO-P98	Upper Zayante Rd Improvements	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,500		\$1,500
CO-P32j	Valencia Rd Improvements (Trout Gulch Rd to Valencia School Rd)	<i>Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.</i>	\$1,760		\$1,760
CO-P28i	Varni Rd Improvements (Corralitos Rd to Amesti Rd)	<i>Roadway and roadside improvements on various Minor Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$900		\$900
CO-P30q	Vine Hill Rd Improvements (Branciforte/Mt. View Rd to State Hwy 17)	<i>Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.</i>	\$1,450		\$1,450
CO-P29h	Webster St Improvements (Jose Ave to 16th St)	<i>Improvements of roadways and roadsides on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.</i>	\$1,240		\$1,240
CO-P26b	West Beach Drive Improvements (City limits to Pajaro Dunes)	<i>Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.</i>	\$1,240	\$340	\$900
CO-P27i	Winkle Ave Improvements (entire length from Soquel Dr)	<i>Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.</i>	\$1,725		\$1,725
Total Santa Cruz County Projects: 150			\$2,222,101	\$643,824	\$1,578,277

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SCCRTC					
RTC 24f	2 - Hwy 1 Auxiliary Lanes & Bus on Shoulders (41st Ave to Soquel Ave) & Chanticleer Bike/Ped Bridge	<i>Construct auxiliary lanes, modify shoulders for bus operations, and construct a bicycle/pedestrian overcrossing of Hwy 1 at Chanticleer Ave. (Caltrans Project ID 05-0C732).</i>	\$8,400	\$8,400	
RTC 24e	3 - Hwy 1 Auxiliary Lanes & Bus on Shoulders (State Park to Bay/Porter) & Mar Vista Bike/Ped Xing	<i>Construct approximately 2.5 miles of auxiliary lanes northbound and southbound between State Park Dr and Park Ave interchange (1.2 miles) and the Park Ave and Bay/Porter interchange (0.7 miles); hybrid bus-on-shoulder/auxiliary lane facility between Bay Ave/Porter St and State Park Dr (total distance 3 miles). Includes bicycle/pedestrian overcrossing of Hwy 1 at Mar Vista Dr with sidewalk, ADA ramps, and intersection improvements at bridge approaches; reconstruction of Capitola Avenue overcrossing with wider sidewalks and bike lanes; and emergency pullouts and enforcement areas, sound wall, retaining walls, improved median barrier, lighting, overhead signs, traffic monitoring stations, drainage, and drought tolerant landscaping. [Part of Highway 1 CIP project (RTC 24a)] (EA# 05-1C733).</i>	\$20,000	\$20,000	
RTC 24g	4 - Hwy 1 Auxiliary Lanes & Bus on Shoulders (Freedom Blvd to State Park Dr) & Trail Segment 12	<i>Construct auxiliary lanes between State Park Dr-Rio Del Mar and Rio Del Mar Blvd - Freedom Blvd interchanges and modify shoulders to allow buses to use shoulders. Includes soundwalls and retaining walls; widening of the bridge over Aptos Creek/Spreckles Drive; Segment 12 of the MBSST (State Park Dr-Rio Del Mar Blvd/Sumner); and reconstruction of two railroad bridges over Highway 1, including bike/ped trail. [Part of Highway 1 CIP project (RTC 24a)] (EA# 05-C734).</i>	\$285,000	\$285,000	
RTC 24h	5 - Hwy 1 Reconstruct Morrissey Blvd Interchange	<i>Reconstruct Morrissey Blvd overcrossing with enhanced pedestrian and bicycle treatments (such as buffered or painted facilities) on both sides of the overcrossing, and/or a bicycle/pedestrian overcrossing at Trevethan Ave, reconfigure ramps and local streets to accommodate the new interchange, and ramp metering.[Part of Highway 1 CIP project (RTC 24a), but listed here as standalone project.].</i>	\$52,556		\$52,556
RTC 24i	6 - Hwy 1 Reconstruct Soquel Avenue Interchange	<i>Reconstruct the overcrossing with enhanced pedestrian and bicycle facilities on both sides, reconfigure ramps and local streets to accommodate the new interchange, and ramp metering. [Part of Highway 1 CIP project (RTC 24a), but listed here as standalone project.].</i>	\$77,262		\$77,262

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
RTC 24j	7 - Hwy 1 Reconstruct Bay Ave/Porter St and 41st Avenue Interchange	<i>Reconstruct highway to operate as a single interchange. Includes construction of a frontage road that includes bike lanes and sidewalks connecting the Bay/Porter and 41st Ave intersections ; reconstruction of the Bay/Porter undercrossing and the 41st Avenue overcrossing with enhanced pedestrian and bicycle treatments on both sides, and reconfiguration of ramps and local streets to accommodate local traffic and ramp metering. [Part of the Highway 1 CIP project (RTC 24a), but is listed here as a standalone project.]</i>	\$114,000	\$14,000	\$100,000
RTC 24t	8 - Hwy 1 Bus on Shoulders (Main St to Freedom Blvd)	<i>Construct bus on shoulder facilities between Main St (152) and Freedom Bl.</i>	\$20,000	\$5,000	\$15,000
RTC 24r	94 - Hwy 1 Northbound Auxiliary Lane from San Andreas Rd/Larkin Valley Rd to Freedom Blvd	<i>Construct northbound auxiliary lane. [Note: This project was not included as part of Highway 1 CIP project (RTC 24a).]</i>	\$20,000		\$20,000
RTC 24k	95 - Hwy 1 Reconstruct Remaining Interchanges	<i>Interchange modifications not identified as separate projects (San Andreas Rd/Larkin Valley Rd, Freedom Blvd, Rio Del Mar Blvd, State Park Dr, and Park Ave) , including reconfiguration of ramps and local streets for ramp meters, enhanced pedestrian and bike treatments (such as buffered or painted facilities) in each direction and sufficient width to allow addition of HOV lanes. [Part of the Highway 1 CIP project (RTC 24a), but is listed here as a standalone project.]</i>	\$146,000		\$146,000
RTC 24m	96 - Hwy 1 Construction of HOV Lanes from San Andreas Rd/Larkin Valley Rd to Morrissey Blvd	<i>Construction of High Occupancy Vehicle (HOV or Carpool) Lanes on Highway 1 from San Andreas Rd/Larkin Valley Rd to Morrissey Blvd. Cost excludes auxiliary lanes, reconstruction of interchanges for ramp metering, over and under crossings, and traffic operation system (TOS) elements on the corridor, some of which are listed separately (RTC 24e,f,g,h,i,j,r). The complete Hwy 1 HOV & Aux Lane project is RTC 24z.</i>	\$71,123		\$71,123
RTC 24z	97 - Hwy 1 HOV Lanes from San Andreas Rd/Larkin Valley to Morrissey Blvd	<i>Complete project to construct HOV (or Carpool) and auxiliary lanes on Highway 1 from San Andreas Rd/Larkin Valley Rd to Morrissey Blvd, including reconstruction of interchanges with enhanced bike and pedestrian facilities, arterial and ramp modifications to allow ramp metering, a new bike/ped crossing at Trevethan, and traffic operation system (TOS) element. [Cost if built in entirety: \$603M. See stand alone projects (RTC24-series) for estimated cost of incremental implementation.] Caltrans Project ID 05-0C730.</i>	\$1		\$1
RTC-P48	Climate Action Transportation Programs	<i>Projects that reduce greenhouse gas emissions through reducing vehicle trips and vehicle miles traveled, increasing fuel efficiency and expanding use of alternatively fueled vehicles. Includes comprehensive outreach and education campaigns, a countywide emergency ride home for those using alternatives, and TDM incentive programs: \$100k/year.</i>	\$1,980	\$1,730	\$250

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
RTC-P50	Countywide Bicycle, Pedestrian and Vehicle Occupancy Counts	<i>Conduct counts to assess mode split over time and assess impact of new facilities. .</i>	\$380	\$180	\$200
RTC 02a	Cruz511 TDM and Traveler Information	<i>Transportation demand management including centralized traveler information system and ride matching services. Outreach, education and incentives; multimodal traveler information system on traffic conditions, incidents, road and lane closures; ride matching service for carpools, vanpools, and bicyclists; services and information about availability and benefits of all transportation modes, including sharing rides, transit, walking, bicycling, telecommuting, alternative work schedules, alternative fuel vehicles, and park-n-ride lots. Avg annual cost: \$315k.</i>	\$6,141	\$2,601	\$3,540
RTC 01	Freeway Service Patrol (FSP) on Hwy 1 and Hwy 17	<i>Ongoing system management and congestion reduction program. Maintain and expand tow truck patrols on Highways 1 and 17. Roving tow trucks work with the CHP to quickly remove obstructions (collisions, debris, etc) from travel lanes, and provide assistance to motorists during peak travel periods to keep incident related congestion to a minimum and keep traffic moving. Avg need: \$500k/yr constrained (SAFE, SB1, Measure D)</i>	\$15,000	\$12,500	\$2,500
RTC 38	Go Santa Cruz County Bicycle Incentives Program	<i>Countywide bicycle incentives program for income qualified individuals, including point-of-sale vouchers for the purchase of an electric or classic bicycle and discounted annual memberships for the regional electric bikeshare service.</i>	\$5,000	\$2,500	\$2,500
RTC 34	Hwy 1 Ramp Metering: Northern Sections Between San Andreas Road and Morrissey Blvd	<i>Reconfiguration of ramps and local streets to allow for ramp metering and installation of ramp meters. Could be expensed under a separate stand alone project (\$6.7 M).</i>	\$6,700		\$6,700
RTC 37	Hwy 9 Felton-SLV Schools Complete Streets Enhancement (EA 05-1M551)	<i>Improve safety, enhance bicycle and pedestrian access and connectivity, reduce speeding, and address geographic inequities by rectifying underinvestment in rural regions. Improvements include crossing safety enhancements such as curb extensions and refuge islands, transit stop and stop access improvements, and bicycle intersection safety enhancements. Part of CT-P76 (EA 05-1K890)</i>	\$2,149	\$2,149	
RTC 27a	MBSST Design, Environmental Clearance, and Construction (Segments 13-20)	<i>SEE PROJECT TRL 13-20</i>	\$0	\$0	\$0
RTC 27b	MBSST Rail Trail Corridor Maintenance	<i>Ongoing maintenance rail trail corridor. Includes**maintenance of coompleted trail segments** clean-up, trash/recycling removal, graffiti abatement, brush clearance, surface repairs (from drainage issues, tree root intrusion) etc. and encroachments (est. \$1M/yr).</i>	\$40,600	\$13,000	\$27,600

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
TRL 5	MBSST Segment 5 (Wilder Ranch to Davenport)	<i>Monterey Bay Sanctuary Scenic Trail Network (MBSST) Segment 5. Project includes 7.5 miles of Class 1 multi-use bicycle/pedestrian paved path with shoulders along the rail corridor on north coast of Santa Cruz County from Wilder Ranch to Davenport. Also includes Davenport crosswalk at Hwy 1/Ocean St, two parking lots at Yellowbank Beach and Davenport Beach, a path from the Bonny Doon parking lot to the rail trail, and a new ped overpass over Hwy 1 at Yellowbank. (Combined Trl 5a, Trl 5b, Trl 5c).</i>	\$51,400	\$51,400	
TRL 13-20	MBSST Segments 13 to 20 (Rio Del Mar to Pajaro Junction)	<i>Constrained \$=Seg 18 ph 2 (\$8m), 19 (\$1m), and 20 (\$13.8m) = \$22.8M</i>	\$413,700	\$14,800	\$398,900
RTC 27d	MBSST Trail Maintenance		\$31,000	\$13,000	\$18,000
RTC 27c	MBSST Trail Management Program	<i>Coordinate trail implementation as it traverses multiple jurisdictions to ensure uniformity; serve as Project Manager for construction of some segments; handle environmental clearance; coordinate use in respect to other requirements (closures for ag spraying, etc); solicit ongoing funding and distribute funds to implementing entities through MOUs; coordinate with community initiatives; etc. (est. \$435k/yr).</i>	\$6,600	\$6,600	\$0
RTC-P59	Measure D Administration and Implementation	<i>SCCRTC administration, implementation and oversight of Measure D and the revenues generated from the 2016 Santa Cruz County Transportation Sales Tax - Measure D. Costs include annual independent fiscal audits, reports to the public, preparation and implementation of state-mandated reports, oversight committee, preparation of implementation, funding and financing plans, and other responsibilities as may be necessary to administer, implement and oversee the Ordinance and the Expenditure Plan. Avg. annual cost: \$760k/yr</i>	\$16,500	\$16,500	
RTC-P51	Performance Monitoring	<i>Transportation data collection and compilation to monitor performance of transportation system to advance goals/targets. Includes travel surveys of commuters, Transportation Demand Management plan, a low-stress bicycle network plan and parking standards plan.</i>	\$1,775	\$120	\$1,655
RTC 04	Planning, Programming & Monitoring (PPM) - SB45	<i>Development and amendments to state and federally mandated planning and programming documents, monitoring of programmed projects. Avg annual cost: \$200k/yr.</i>	\$4,772	\$4,772	
RTC 03a	Rail Line Repairs and Bridge Rehabilitation	<i>Infrastructure preservation for current uses and future transportation purposes. Includes railroad bridge rehabilitation and and 2017 storm damage repairs.</i>	\$7,186	\$7,186	\$0
RTC-P41	Rail Line: Freight Service Upgrades	<i>Upgrade rail line to FRA Class 2 to a condition for reasonable ongoing maintenance into the future. Upgrade crossings, replace jointed rail with continuously welded rail, upgrade signals, and replace ties.</i>	\$30,000		\$30,000

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
RTC 03e	Rail Line: Pajaro River Railroad Bridge Rehabilitation	<i>Rehabilitate the bridge structure over Pajaro River.</i>	\$670	\$670	
RTC 03b	Rail Line: Track infrastructure, signage, maintenance and repairs	<i>Ongoing operating, maintenance, repair, rehabilitation, and oversight of railroad track infrastructure and signage (~\$175k/year).</i>	\$39,133	\$39,133	
RTC 03d	Railroad Bridge Inspections & Analysis	<i>Railroad Bridges are required to be inspected and load rated every 540 days per Federal Railroad Administration (FRA) requirements.</i>	\$3,750	\$3,750	
RTC 36	Regional Conservation Investment Strategy (RCIS)	<i>Early mitigation planning for transportation projects.</i>	\$5,000	\$5,000	
RTC-P60	Regional State Transit Assistance Projects	<i>State Transit Assistance (STA) eligible transit projects. Constrained amount is 25% of STA 99313 revenue estimates.</i>	\$20,000	\$20,000	
RTC-P49	RTC Bikeway Map	<i>Update, print and distribute free SC County Bikeway Map and update GIS files as needed.</i>	\$250	\$250	
RTC-P01	SAFE: Call Box System Along Hwys	<i>Motorist aid system of telephone call boxes along all highways plus maintenance and upgrades. Call boxes may be used to request assistance or report incidents. Avg annual cost: \$245k/yr.</i>	\$490	\$490	
RTC-P61	Santa Cruz Branch Rail Line Trestle Reconstruction and San Vicente Restoration	<i>Reconstruct the Santa Cruz Branch Rail Line and North Coast Rail Trail at San Vicente Creek mouth to address coastal resiliency and to reestablish the San Vicente Creek watershed currently restricted by the Santa Cruz Branch Rail Line embankment.</i>	\$100,000	\$3,500	\$96,500
RTC-P07	SCCRTC Administration (TDA)	<i>SCCRTC as Regional Transportation Planning Agency for Santa Cruz County distributes Transportation Development Act Local Transportation Funds and State Assistance Funds for planning, transit, bicycle facilities and programs, pedestrian facilities and programs and specialized transportation in accordance with state law and the unmet transit needs process. Average annual cost: \$700k/yr.</i>	\$17,500	\$17,500	
RTC-P08	SCCRTC Planning	<i>SCCRTC Planning Tasks. Includes public outreach, long and short range planning, interagency coordination. Avg annual cost: \$630k/yr.</i>	\$15,750	\$15,750	
RTC-P43	Senior Employment Ride Reimbursement	<i>Reimburse low income seniors for transit expenses to/from employer sites.</i>	\$1,200	\$600	\$600
RTC-P25	Transit Oriented Development Grant Program	<i>Smart growth grant program to fund TODs that encourage land use and transportation system coordination. May include joint child care/PNR/transit centers.</i>	\$4,500		\$4,500
RTC-P56	Transportation Demand Management Ordinance and User Guide	<i>Develop Model TDM Ordinance and User Guide to include provisions for both residential and non-residential projects and address program and facilities improvements in return for reductions in off-street parking requirements.</i>	\$260		\$260

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
RTC 15	Vanpool Incentive Program	<i>Assist in start up and retention of vanpools. Includes financial incentives: new rider subsidies, driver bonuses, and empty seat subsidies. Also may include installation of wifi on vans. Avg Annual Cost: \$25k/yr.</i>	\$640	\$70	\$570
RTC 35	Zero Emission Passenger Rail and Trail (ZEPRT)	<i>Zero emission passenger rail transit service from Natural Bridges Drive to Pajaro Station and MBSST trail Seg 13-20 and Capitola Trestle area. Constrained \$ = Funding to complete Concept Report. Trail Segments 13-20-specific costs excluded (included in RTC 27a). Implementation pending environmental review and availability of revenues for transit operations and construction.</i>	\$3,871,001	\$33,621	\$3,837,380
Total SCCRTC Projects: 44			\$5,535,369	\$621,772	\$4,913,597

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Scotts Valley					
SV-P55	Bean Creek Rd at Bluebonnet Traffic Circle	Install traffic circle to slow traffic and improve visibility of crosswalk. Source ATP Plan.	\$300		\$300
SV-P35	Bean Creek Rd Sidewalks (SVMS to Blue Bonnet)	Fill gaps in sidewalks on Bean Creek Rd.	\$410	\$410	
SV-P57	Bean Creek Rd Traffic Calming and Sidewalk Upgrades	Install traffic calming measures and upgrade to standard sidewalk on east side of the street. Study options to install Class I facility on east side of the street. Source ATP Plan.	\$650		\$650
SV-P65	Bean Creek Rd/Camp Evers Connection	Pave (asphalt or concrete) existing dirt paths on Bean Creek Rd. Source SRTS Plan.	\$21		\$21
SV-P56	Bean Creek Road at SV Middle School driveway crosswalk improvements	Realign crossing and rebuild ADA ramp on west side. Upgrade crosswalk to high visibility. Source SRTS Plan.	\$53	\$53	
SV-P16	Bean Creek Road Realignment	Realign Bean Creek Road to intersect Scotts Valley Drive farther North to create a four way intersection.	\$2,840		\$2,840
SV-P59	Bluebonnet Lane at Monteville Crosswalk Improvements	Install high-visibility raised crosswalk. Source ATP Plan.	\$25		\$25
SV-P58	Bluebonnet Lane Separated Bikeway	Install raised cycletrack or Class IV separated bikeway to narrow travel lanes and decrease pedestrian crossing distance. Source ATP Plan.	\$290		\$290
SV-P60	Carbonera Creek Multi-Use Path	Study options to install multi-use path connecting parks along Carbonera Creek. Source ATP Plan.	\$300		\$300
SV-P06	Citywide Access Ramps	Place handicap ramps at various locations. Avg annual cost: \$8K/yr.	\$126	\$126	
SV-P63	Citywide Bicycle Detection at Intersections	Install bicycle detection at intersections: either in-ground detection loops, video detection, or bicycle push-buttons. If in-ground detection loops are used, used bike symbol to show cyclists where to position themselves. Source ATP Plan.	\$380		\$380
SV-P41	Citywide Bike Lanes	Construction of additional bike lanes and paths citywide (including Green Hills).	\$4,931	\$4,931	\$0
SV-P64	Citywide Crosswalk Improvements	Upgrade crosswalks near schools to high visibility. Source SRTS Plan.	\$300	\$300	\$0
SV-P27	Citywide General Maintenance and Operations	Ongoing maintenance, repairs, and operation of road/street system within the City limits. (\$400K/yr const; \$250/yr unconst).	\$50,000	\$25,141	\$24,859
SV-P80	Citywide Pedestrian Signals	Install pedestrian countdown signal heads at all signalized intersections. Source ATP Plan.	\$120		\$120
SV-P05	Citywide Sidewalk Program	Install sidewalks to fill gaps. Annual Cost \$50k/yr.	\$2,500	\$1,250	\$1,250
SV-P33	Civic Center Dr Bike Lanes	Add bike lanes to narrow road.	\$410		\$410

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SV-P14	El Pueblo Rd Ext North	Connect El Pueblo Road via Janis Way to Victor Square, crossing Carbonero Creek.	\$1,240		\$1,240
SV-P15	El Pueblo Rd Extensions	Connect El Pueblo Road to Disc Drive.	\$410		\$410
SV-P66	El Pueblo Rd Sidewalk Connections	Fill sidewalk gaps and install pedestrian-scale lighting. Source ATP Plan.	\$950		\$950
SV-P36	El Rancho Dr Bike Lanes	Add bike lanes on El Rancho within city limits.	\$340		\$340
SV-P23	Emergency Access (Bethany Dr & Glenwood Dr)	Connect Bethany Drive to Glenwood Drive.	\$210		\$210
SV-P24	Emergency Access (Granite Creek at Hwy 17)	Connect Granite Creek Rd to SR 17 via Navarra Drive to Sucinto Drive, for emergency access.	\$570		\$570
SV-P25	Emergency Access (Scotts Valley Dr at Upper Willis Dr)	Connect Scotts Valley Drive to Upper Willis Road for emergency access.	\$1,030		\$1,030
SV-P22	Emergency Access (Sunridge & El Pueblo)	Connect Sunridge Drive to Disc Drive for emergency access.	\$410		\$410
SV-P26	Emergency Access (Whispering Pines)	Connect Whispering Pines Drive to Manana Woods for emergency access.	\$50		\$50
SV-P68	Erba Lane Sidewalk Connection	Install sidewalk between Scotts Valley Drive and fire station. Source ATP Plan.	\$85		\$85
SV-P67	Erba Lane/ MacDorsa Sidewalk Connection	Install pedestrian pathway/sidewalk between Erba Lane and MacDorsa Park. Source Parks Master Plan.	\$200		\$200
SV-P10	Erba Lane/Terrace View/SV Drive Realignment	Realign Terrace View to access Scotts Valley Drive via Erba Lane.	\$520		\$520
SV-P69	Glen Canyon Rd at Hwy 17 Overpass Pedestrian Bridge	Study options to install pedestrian pathway under freeway bridge. Source ATP Plan.	\$100		\$100
SV-P29	Glen Canyon Rd Bike Lanes	Class 2 Bike lanes from Flora Lane to Green Hills. Oak Creek to Flora Ln are already complete.	\$1,030		\$1,030
SV-P71	Glendwood Dr Bicycle Improvements	Add buffers and keep bike lanes at 5' by narrowing travel lanes to 11' and/or expanding right of way. Source SRTS Plan.	\$103		\$103
SV-P70	Glenwood Dr at Meadow View Dr Intersection Improvements	Install curb extensions to shorten crossing distance. Upgrade crosswalks to high visibility and install LED flashing stop signs. Source SRTS Plan.	\$117		\$117
SV-P73	Granite Creek Rd Overcrossing (Repaving and Bike/Ped Upgrades)	Repave the asphalt surface on Granite Creek Road from Scotts Valley Drive to the Santos Village Road intersection. Restriping along the corridor and both intersections to narrow travel lanes and widen bike lanes. Improvements include green pavement treatments in bike lanes, a bicycle box, a new retaining wall to stabilize sidewalk areas, addition of truncated domes where missing, traffic signal modifications and reconstruction of sidewalks to meet ADA requirements.	\$3,100	\$3,100	

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SV-P72	Granite Creek Rd Overpass Bike/Ped modificaitons	<i>Study options to rebuild overpass to widen sidewalks and install Class IV separated bikeways. Install pedestrian-scale lighting (long term). Source ATP Plan.</i>	\$200		\$200
SV-P74	Hacienda Way Intersection Modification and Improvements	<i>Install curb extensions to reduce crossing distance. Reduce Hacienda Way to one lane at intersection. Look into undergrounding utility pole at northern corner of intersection. Source SRTS Plan.</i>	\$100	\$100	
SV-P01	Hwy 17 at Midtown Interchange	<i>Construct new SR17 interchange midway between Mt. Hermon Rd and Granite Creek Rd. Will require right-of-way.</i>	\$32,000		\$32,000
SV-P44	Hwy 17 at Mt. Hermon Rd Interchange Operations Improvement	<i>Add lane to SB off-ramp at Hwy 17/Mt. Hermon Rd interchange.</i>	\$1,030		\$1,030
SV-P95	Hwy 17 On/Off Ramp Bike & Pedestrian Improvements	<i>Install leading pedestrian interval and curb extension at NE corner of intersection. Upgrade all crosswalks to high visibility. Install green bike conflict markings through intersection. Install bicycle detection at Glenwood/Scotts Valley Drive intersection approaches. Source SRTS Plan. Short term.</i>	\$207	\$207	
SV-P94	Hwy 17 On/Off Ramp Modernization & Redesign	<i>Begin discussions with Caltrans about modernizing freeway on- and off-ramps. Study options to redesign intersection. Source ATP Plan. long term.</i>	\$100		\$100
SV-P62	In-Street Pedestrian Crossing Improvements	<i>Install in-street pedestrian crossing signs (R1-6) at uncontrolled crossings near schools, parks, and other areas with high pedestrian traffic. Source ATP Plan.</i>	\$4		\$4
SV-P75	Kings Village Rd Bike/Ped Connection	<i>Install bike/pedestrian connection between potential new development at 440 Kings Village Road and Town Center property. Source ATP Plan.</i>	\$95		\$95
SV-P76	Kings Village Rd Crosswalk Improvements	<i>Upgrade all crosswalks to high visibility. Install curb extensions to shorten crosswalks where feasible. Source ATP Plan.</i>	\$370		\$370
SV-P52	Kings Village Rd/Town Center Entrance Traffic Signal	<i>Install new traffic signal at the intersection of Kings Village Rd and new Town Center entrance (near transit center) with protected pedestrian crossings and transit signal priority. New Signalization of the intersection on Kings Village Rd at the transit center exit and future Plan street connection would provide a location for protected pedestrian crossings, and would allow transit operators to easily exit the transit center and maintain operating schedules.</i>	\$1,000	\$105	\$895
SV-P77	La Madrona Dr Bike/ Ped Improvements	<i>Install pedestrian improvements on La Madrona Drive between project site and Mount Hermon Road, when Gateway South project developed. Restripe bike lanes and continue northbound bike lane to intersection of Mount Hermon Road. Install dashed green lane treatments where bike lane crosses right turn lane. Source ATP Plan.</i>	\$200		\$200

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SV-P78	Lockwood Lane Multi-Use Path	<i>Install Class I multi-use path between Mount Hermon Road and Whispering Pines Drive. Source ATP Plan (long term).</i>	\$1,300		\$1,300
SV-P79	Lockwood Lanes Sidewalk & Sharrows	<i>Fill sidewalk gaps on south side of street. Install green backed sharrows. (short term).</i>	\$90	\$90	
SV-P37	Lockhart Gulch Rd Bike Lanes	<i>Add Class 2 bike lanes to narrow, primarily residential street.</i>	\$720		\$720
SV-P81	Lockhart Gulch Road Multi-Use Path	<i>Study options to install multi-use path between Lockhart Gulch or Green Valley Road and Coast Range Road, including an unpaved pathway. Source ATP Plan.</i>	\$25		\$25
SV-P21	Lockwood Ln Pedestrian Signal Near Golf Course	<i>Construct a pedestrian signal at unprotected ped crossing on Lockwood Lane.</i>	\$50	\$50	
SV-P49	Mt Hermon Rd and Scotts Valley Drive - Crosswalks	<i>Increase number of crosswalks on Mt Hermon/Scotts Valley Dr, update crosswalks to block pattern, add pedestrian treatments where necessary at intersections to decrease distance across using refuge islands. Add crosswalks to all sides of intersections (particularly an issue on Scotts Valley Dr). Add HAWK signals to provide a low delay signalized crossing opportunity at select locations. Examples include the Safeway Driveway on Mt. Hermon Rd, at Victor Square/Scotts Valley Dr., and at Tramell Way/Scotts Valley Dr.</i>	\$890	\$375	\$515
SV-P09	Mt Hermon Rd Circulation Master Plan	<i>Provides various circulation and access improvements to the Mount Herman corridor.</i>	\$3,620		\$3,620
SV-P83	Mt Hermon Rd Complete Streets	<i>Explore installation of buffered bike lanes or Class IV separated bikeways by narrowing lane widths to 11', as recommended in Town Center Plan, or through plan lines study to gain additional ROW as properties redevelop. Source ATP Plan.</i>	\$190		\$190
SV-P82	Mt Hermon Rd Complete Streets Bike & Ped Improvements	<i>Install bike and pedestrian improvements including filling sidewalk gaps, high-visibility crosswalks, green bike lane treatments, and curb radius reduction. Source ATP Plan.</i>	\$20,800	\$20,000	\$800
SV-P53	Mt Hermon Rd to El Rancho Drive Bike/Ped Connection	<i>Study options to install a new bike/ped connection between Mt Hermon Road and El Rancho Drive which could include improved bike/ped facilities on existing interchange or new bike/ped crossing.</i>	\$1	\$1	
SV 34	Mt Hermon Road Improvements	<i>Pavement repairs and pedestrian and bicycle improvements on Mount Hermon Road from La Madronna Dr to Glen Canyon Rd. The project will evaluate the implementation of ATP projects for inclusion in the scope of work.</i>	\$800	\$800	
SV-P30A	Mt Hermon Road Sidewalk Connections	<i>Add sidewalks to fill gaps in business district.</i>	\$520	\$520	

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SV-P51	Mt Hermon Road/Town Center Entrance Traffic Signal	<i>Install new traffic signal at the intersection of the future Town Center road that will accommodate increased pedestrian travel. Add a right-turn lane on the westbound approach. New signalization of the intersection at the future Town Center's primary access point on Mt. Hermon Road would provide protected pedestrian crossing, ADA accessible curb ramps and detectable surfaces on all intersection corners. Permitted left-turn phasing shall be used for the northbound and southbound approaches, while protected left-turn phasing shall be provided on the eastbound and westbound Mt. Hermon Road approaches.</i>	\$260	\$130	\$130
SV-P13	Mt Hermon, Lockwood, Springs Lake Widening	<i>Widen, reconstruct and improve portions of roadway and intersection.</i>	\$4,130		\$4,130
SV-P46	Mt Hermon/King's Village Rd-Transit Signal priority	<i>Transit signal priority at Kings Village Rd/Mt Hermon Rd.</i>	\$80	\$80	
SV-P47	Mt Hermon/Scotts Valley - Transit Queue Jump	<i>Evaluate and if found to be beneficial, remove right turn islands at Mt Hermon Rd/Scotts Valley Road to add transit queue jump lanes/signals.</i>	\$620	\$620	
SV-P84	N. Navarra Dr Bike/Ped Access	<i>Reconfigure gate to Sucinto Lane to allow for bike/pedestrian access. Source Parks Master Plan.</i>	\$50		\$50
SV-P34	N. Navarra Dr-Sucinto Dr Bike Lanes	<i>Add bike lanes to developing area behind commercial.</i>	\$620		\$620
SV-P85	Navarra Dr Sharrows & Wayfinding	<i>Install green backed sharrows on N. Navarra Dr. Install bike wayfinding signage on S. Navarra Dr. to highlight Green Hills Road connection. Source ATP Plan.</i>	\$4		\$4
SV-P28	Neighborhood Traffic Calming	<i>Citywide traffic calming devices.</i>	\$750	\$750	
SV-P86	Quien Sabe Rd Sidewalk	<i>Install sidewalk on one side of the street between Scotts Valley Drive and Oak Creek Boulevard. Source ATP Plan.</i>	\$100		\$100
SV-P87	Sandraya Heights Rd Crossing Improvements	<i>Install curb extension on northwest corner to shorten crossing. Install high-visibility crosswalk. Source SRTS Plan (long term).</i>	\$53		\$53
SV-P88	Santa's Village Rd Sidewalk Improvements	<i>Widen sidewalk to Class I multi-use path to connect new housing developments with Granite Creek Road. Source ATP Plan.</i>	\$400		\$400
SV-P89	Scotts Valley Dr at Bean Creek Road Crossing Improvements	<i>Install high visibility crosswalks, curb extensions and median refuge islands. Install lead pedestrian interval. Study options to eliminate or modify southbound right-turn lane approaching Bean Creek Road to reduce crossing distance. Source SRTS Plan.</i>	\$150		\$150
SV-P90	Scotts Valley Dr at Mount Hermon Road Lane Modifications	<i>Study options to redesign or modify right-turn slip lanes to improve pedestrian visibility. Source ATP Plan.</i>	\$30		\$30

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
SV-P91	Scotts Valley Dr at Victor Square Crosswalk/Sidewalk Improvements	<i>Add new marked crosswalk at north leg of intersection or relocate crosswalk to north leg to reduce vehicle/pedestrian conflicts. Install pedestrian countdown signal heads. Install sidewalk on Victor Square between Scotts Valley Drive and shopping center entrance. Source ATP Plan.</i>	\$40		\$40
SV 35	Scotts Valley Dr Complete Streets Improvements	<i>Pavement improvement project on Scotts Valley Drive. Improvements include studying a lane diet or narrowing lane widths to reduce crossing distances and providing buffered bike lanes. The City is currently spending approximately \$100,000 completing pavement patching and crack seal on the roadway. The City would like to leverage the budgeted funds and expand the scope of work to include the study of the ATP recommendations and implement them as part of the project.</i>	\$1,100	\$1,100	
SV-P92	Scotts Valley Dr Lane Modifications/Pedestrian Crossing Improvements	<i>Reduce lane widths or reduce to one lane in each direction to reduce pedestrian crossing distance and provide wider sidewalk, landscape strip and/or buffered bike lanes or Class IV separated bikeway. Source ATP Plan and SRTS Plan.</i>	\$516		\$516
SV-P45	Scotts Valley Town Center Bicycle/Pedestrian Facilities	<i>Bicycle and pedestrian facilities and circulation elements within planned development.</i>	\$4,130	\$4,130	
SV-P96	Siltanen Community Park Connector Paths	<i>Improve paths to school campus. Source SRTS Plan. Cost TBD.</i>			
SV-P11	Sky Park Commercial Area Circulation	<i>Construct infrastructure improvement for Skypark commercial area.</i>	\$2,070		\$2,070
SV-P97	Skypark Bicycle Improvements	<i>Widen path to allow for bike and pedestrian access, or install separate path for bicyclists to connect Skypark Drive and Kings Village Road. Source ATP Plan. Cost TBD.</i>			
SV-P42	Synchronize Traffic Signals along Mt. Hermon Road	<i>Re-time to coordinate traffic signals along Mt. Hermon Road.</i>	\$750	\$750	
SV-P61	Upgrade Bicycle Sharrows	<i>Upgrade all white sharrows in City limits to green backed sharrows. Source ATP Plan.</i>	\$12		\$12
SV-P101	Vine Hill Rd Bicycle and Pedestrian Overcrossing of Highway 17	<i>Bike/Ped overcrossing over Highway 17 connecting Vine Hill Rd and Santas Village Rd.</i>	\$20,000	\$0	\$20,000
SV-P99	Vine Hill School Rd (Glenwood Dr-Tabor Dr) Bike Lane Widening	<i>Narrow travel lanes to 11' to widen bike lanes to 6'. Remove signs that indicate bike lanes are dependent on time of day. Source SRTS Plan.</i>	\$44	\$44	
SV-P98	Vine Hill School Rd Sidewalk Improvements	<i>Fill sidewalk gaps on north/ east side of street. Source ATP Plan.</i>	\$250		\$250
SV-P100	Whispering Pines Dr Separated Bikeways (Mt Hermon-Lundy Ln)	<i>Upgrade bike lanes to buffered bike lane or Class IV separated bikeway. Source SRTS Plan.</i>	\$75	\$75	
Total Scotts Valley Projects: 83			\$174,667	\$65,238	\$109,429

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
UCSC					
UC-P64	Alternative Fuel Fleet Vehicles	<i>Purchase and upgrade fleet vehicles to alt. fueled vehicles (refuse trucks, street sweepers, fleet cars, etc.).</i>	\$3,000	\$400	\$2,600
UC-P22	Alternative Fuel/Electric Shuttle Vehicles	<i>Capital acquisition of vehicles/conversion of shuttles to EV.</i>	\$10,330		\$10,330
UC-P51	Bike Shuttle Vehicle Acquisition	<i>Acquire more alt fueled vehicles for bike shuttle (and possible expansion).</i>	\$520		\$520
UC-P62	Bus Tracking and AVL Transit Programs	<i>GPS bus tracking and Automatic Vehicle Locator programs inform travelling population of transit locations so they can make informed mode choices.</i>	\$260	\$260	
UC-P39	College Nine/Communications Pedestrian Bridge	<i>Construct pedestrian bridge.</i>	\$1,030		\$1,030
UC-P37	College Nine/Crown College Pedestrian Bridge	<i>Construct pedestrian bridge.</i>	\$1,550		\$1,550
UC-P42	Coolidge Overlook	<i>Improve overlook for parking, benches and signage for Sanctuary.</i>	\$620		\$620
UC-P75	Disability Van Service	<i>Operate disability van service. Avg. \$150k/yr</i>	\$3,750	\$3,750	
UC-P46	East Collector Transit Hub	<i>New transit hub at East Collector (East Remote) lot.</i>	\$5,170		\$5,170
UC-P65	Electric Vehicle Charging Stations	<i>Add additional electrical infrastructure and install electric vehicle charging stations around campus.</i>	\$8,000		\$8,000
UC-P78	Hagar Drive Roundabouts and Safety Improvements	<i>Install three compact roundabouts, add vertical reflectors on curves and add new delineators to create protected bike lanes.</i>	\$2,309	\$2,309	
UC-P10	Hagar/McLaughlin Intersection Improvements	<i>Signal, pedestrian safety improvements(including new crosswalk) and roadway improvements.</i>	\$520		\$520
UC-P14	Hagar/Steinhart Intersection Improvements	<i>Signal, pedestrian safety improvements, transit, roadway improvements.</i>	\$1,030		\$1,030
UC-P47	Hagar-Coolidge Connector Road/Hagar/East Remote Intersection Improvements	<i>New roadway connector, including bicycle lanes, between Hagar Drive and Coolidge, plus Hagar/East Remote Intersection Improvements: signal, pedestrian safety improvements and roadway improvements.</i>	\$3,100		\$3,100
UC-P56	Heller Drive Bicycle Lanes (Empire Grade to Porter College)	<i>Add Class II bicycle lanes in downhill direction as feasible.</i>	\$830		\$830
UC-P72	Kerr/Porter Rd Pedestrian Bridge ADA Upgrades	<i>Modify bridge to improve access.</i>	\$3,100		\$3,100
UC-P30	McLaughlin Drive Bike Lanes/Pedestrian Enhancements	<i>Install Class 2 bike lanes and enhance pedestrian circulation on University campus roadway.</i>	\$2,580		\$2,580
UC-P04	Meyer Drive Extension	<i>Extension of Meyer Drive from existing Meyer Drive to Hagar Drive. Includes potential construction of two bridges, pedestrian, and bicycle facilities.</i>	\$20,660		\$20,660

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
UC-P77	Multimodal Hub Planning Study	<i>Study to propose concept for development of various types of multi-modal hubs for main campus and satellite facilities to include transit, parking, bike, pedestrian and other mobility options to meet future needs.</i>	\$750		\$750
UC-P08	Northern Entrance	<i>Construct new access road including Cave Gulch Bridge to Empire Grade and road and bicycle lanes to Northern Heller Dr. for access and fire safety.</i>	\$10,330		\$10,330
UC-P07	Northern Loop Roadway	<i>Construct new roadway, including bicycle lanes, on upper campus. Will be phased. Phase I: Chinquapin Extension to support Social Science 3.</i>	\$18,590		\$18,590
UC-P68	Parking Management Technology Improvements	<i>Updating existing parking management technologies to allow for more effective management.</i>	\$320	\$320	
UC-P38	Pedestrian Directional Map/Wayfinding System	<i>Develop and install signs throughout campus.</i>	\$400	\$400	
UC-P36	Porter/Performing Arts Pedestrian Bridge	<i>Construct pedestrian bridge.</i>	\$1,030		\$1,030
UC-P40	Science Hill/North Academic Core Pedestrian Bridge	<i>Construct pedestrian bridge.</i>	\$1,030		\$1,030
UC-P50	Sidewalk/Pedestrian Improvements	<i>Widen sidewalks/improve ped access in areas of campus.</i>	\$5,170		\$5,170
UC-P34	Spring Street Bikeway	<i>Construct bikeway connecting Spring Street to Hagar Ct.</i>	\$310		\$310
UC-P03	Steinhart Way Multimodal Improvements	<i>Roadway improvements for shuttles, bikes and pedestrians. .</i>	\$2,500		\$2,500
UC-P19	Transit Pullouts and Shelters Enhancements	<i>Construction and installation of transit pullouts and reconstruction of shelters throughout campus.</i>	\$1,550		\$1,550
UC-P23	Transit Vehicles (ongoing)	<i>Ongoing capital acquisition of transit vehicles for on-campus transit and University shuttles.</i>	\$4,500	\$2,500	\$2,000
UC-P66	Transportation-Related Stormwater Management Projects	<i>Retrofitting existing transportation facilities and developing new facilities with new stormwater management techniques.</i>	\$800	\$800	
UC-P61	Traveler Safety Education & Information Programs	<i>Bike/pedestrian safety programs; light and helmet giveaways, safety classes, distracted driver programs, bus etiquette program.</i>	\$635	\$75	\$560
UC-P55	UCSC Bicycle Facilities	<i>Add bicycle facilities on campus roadways and paths. Lump sum of projects, including but not limited to UCSC Bicycle Plan that are not listed individually elsewhere in the RTP.</i>	\$1,030		\$1,030
UC-P33	UCSC Bicycle Parking Improvements	<i>Install bicycle parking facilities to serve bicycle commuters to the University.</i>	\$400	\$400	
UC-P52	UCSC Bike Loan Program	<i>Develop and implement a bike loan program for UC students.</i>	\$1,030		\$1,030
UC-P32	UCSC Bike Showers/Storage Lockers	<i>Install showers and storage facilities to serve bicycle commuters to the University.</i>	\$620		\$620

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
UC-P76	UCSC Campus Transit EV Bus Charging and Parking Yard	<i>Development of a new Electric bus Charging and Parking Yard and development of new electrical infrastructure for EVSE for campus transit fleet.</i>	\$10,000		\$10,000
UC-P69	UCSC Commute Counseling Program	<i>Staffing program development to individually market to UCSC affiliates on more sustainable means of travel to campus.</i>	\$600	\$600	
UC-P70	UCSC Commuter Incentive Programs	<i>Provide ongoing support and development of new programs to encourage travel to campus via sustainable modes of travel. (Avg. \$500k/yr)</i>	\$12,500	\$12,500	
UC-P59	UCSC Lump Sum Roadway Maintenance	<i>Repaving and rehabilitation of roadways on UCSC campus to maintain existing network.</i>	\$9,090	\$1,365	\$7,725
UC-P01	UCSC Main Entrance Improvements	<i>Realign roadway, transit pullout/shelter, relocate bike parking, construct pedestrian path, historic resource analysis. Work may be done in conjunction with City Roundabout project.</i>	\$2,125	\$2,125	
UC-P48	UCSC Metro Station Bus Rapid Transit Improvements	<i>Bus Rapid Transit Improvements between Metro Station, Bay Street Corridor, and UCSC Roadways.</i>	\$5,170		\$5,170
UC-P73	UCSC Parking Operations & Maintenance	<i>Operate and administer the parking operations for UCSC including planning, TDM, marketing and debt service. Constrained\$ = \$3.5M/yr.</i>	\$87,500	\$87,500	
UC-P58	UCSC Traffic Control	<i>Non-traditional traffic control/crossing guard program at key intersections on UCSC campus to improve pedestrian and vehicle safety, reduce conflicts, improve travel times.</i>	\$1,990	\$1,990	
UC-P74	UCSC Transit Service	<i>Operate the on-campus shuttle service. Avg. \$3.5M/yr</i>	\$100,000	\$100,000	
UC-P63	UCSC Vanpool Program	<i>Maintain, operate and expand upon UCSC vanpool program.</i>	\$875	\$875	
Total UCSC Projects: 46			\$349,204	\$218,169	\$131,035

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Various Agencies					
VAR-P57	AB 413 Countywide Daylighting Implementation	<i>AB 413 prohibits parking within 20 feet of a crosswalk, effectively "daylighting" intersections to improve visibility for pedestrians and drivers, thereby enhancing safety.</i>	\$2,000	\$2,000	
VAR-P39	Active Transportation Plans	<i>Prepare or Update Active Transportation Plans that address bicycle, pedestrian, safe routes to schools and complete streets facilities within the jurisdictions of Santa Cruz County as well as the Santa Cruz Harbor Port District.</i>	\$3,500	\$1,750	\$1,750
VAR-P52	Ben Lomond Complete Streets (County Roads)	<i>May be implemented by RTC or County of SC, in partnership with others. Implementation of priorities for the Ben Lomond area identified in the Complete Streets Corridor Plan. Includes improvements to increase safety and discourage speeding, updated and expanded bicycle and pedestrian facilities including shoulder widening, auto turn lanes and other auto circulation improvements, and transit improvements in SLV. .</i>	\$3,455	\$3,455	
VAR-P32	Bicycle Treatments for Intersection Improvements	<i>Add painted bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike detection and signals), at major intersections.</i>	\$3,500	\$3,500	
RTC 16	Bike Parking Subsidy Program	<i>Subsidies for bicycle racks and lockers for businesses, schools, government agencies, and non-profit organizations are all eligible. Recipients are responsible for installation and maintenance of the equipment. Avg annual cost: \$25K/yr.</i>	\$625		\$625
VAR-P16	Bikeshare	<i>Establish and maintain an urban centered bike share program allowing county residents to access loaner bikes at key locations such as downtowns, transit centers, shopping districts, and tourist destinations.</i>	\$500		\$500
VAR-P53	Boulder Creek Complete Streets (County Roads)	<i>May be implemented by SCCRTC or County of SC, in partnership with others. Implementation of priorities for Boulder Creek identified in the Complete Streets Corridor Plan not on SR9. Includes improvements to increase safety and discourage speeding, updated and expanded bicycle and pedestrian facilities including shoulder widening, auto turn lanes and other auto circulation improvements, and transit improvements in SLV. .</i>	\$1,475	\$1,475	

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
VAR-P59	Cabrillo College TDM Programs	<i>Provide students and employees at all four Cabrillo College campuses with education, promotion, and incentives that support the use of sustainable transportation modes including shared micro-mobility. Develop information, programs and services customized to meet the transportation needs of the Cabrillo College community. 'Provide Sustainable Transportation education, promotion, and Go Green program enrollment to Cabrillo College students and employees. Partner with Cabrillo staff and students to reduce SOV trips to the Aptos, Watsonville and Scotts Valley campuses. Provided targeted information and services to Cabrillo members.</i>	\$2,000	\$500	\$1,500
VAR-P06	Carsharing Program	<i>Program to assist people in sharing a vehicle for occasional use. Encourage EV Carsharing vendors to serve low income residents. Implementing Agency TBD, varies.</i>	\$3,000	\$1,450	\$1,550
VAR-P50	Climate Adaptation, Resiliency, and Hazard Mitigation	<i>Projects to make transportation infrastructure more resilient, including through the use of natural infrastructure, to the effects of extreme weather and natural disasters. [Total cost unknown].</i>	\$20,000	\$20,000	
VAR-P27	Complete Streets Implementation	<i>Additional projects for complete streets implementation that would fall under the Complete Streets Guidelines.</i>	\$40,000	\$20,000	\$20,000
VAR-P23	Coolidge Drive Reconstruction	<i>Reconstruction of roadway and bike lane.</i>	\$3,100		\$3,100
VAR-P58	Countywide Pedestrian Signal Upgrades	<i>Installation of accessible pedestrian equipment with locator tones including rapid flashing beacons and count down times to facilitate roadway crossings by visually and mobility impaired persons.</i>	\$1,500	\$500	\$1,000
VAR-P24	Countywide Senior Driving Training	<i>Coordinate and enhance current programs that help maturing drivers maintain their driving skills and provides transitional info about driving alternatives. (Current programs are run by AARP and CHP.).</i>	\$874	\$54	\$820
VAR-P31	Countywide Uncontrolled Pedestrian Crossing Improvements	<i>Implement improvements to uncontrolled pedestrian crossing such as painted and/or raised crosswalks, flashing beacons and pedestrian islands.</i>	\$4,000	\$1,500	\$2,500
VAR-P17	Eco-Tourism Sustainable Transportation	<i>Provide sustainable transportation information, incentives and promotions to the estimated one million visitors to Santa Cruz County. Work with the Santa Cruz County Conference and Visitors Council, local lodgings, and tourist attractions.</i>	\$1,000	\$0	\$1,000
VAR-P44	Electric Bicycle Commuter Incentive Program	<i>Financial incentives, promotion and/or education to encourage residents to use electric bikes instead of commuting by car.</i>	\$3,414	\$684	\$2,730
VAR-P49	EV Charging Stations for Low Income Residents	<i>EV charging station installation with a focus on equity so low income residents can access home charger especially those living in apartment/multi-dwelling units.</i>	\$28,000	\$8,000	\$20,000

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
VAR-P54	Felton Complete Streets (County Roads)	<i>May be implemented by SCCRTC or County of SC, in partnership with others. Implementation of priorities for Felton identified in the Complete Streets Corridor Plan not on SR9. Includes improvements to increase safety and discourage speeding, updated and expanded bicycle and pedestrian facilities including shoulder widening, auto turn lanes and other auto circulation improvements, and transit improvements in SLV. .</i>	\$3,985	\$3,985	
VAR-P18	Hwy 1 Mission Street Bike & Truck Safety Campaign	<i>Partnership with road safety shareholders including Caltrans, UCSC, City of Santa Cruz, Ecology Action, trucking companies and others to improve bike/truck safety along the Mission Street corridor. Provide safety presentations, videos, brochures, safety equipment, etc.</i>	\$375	\$375	
VAR-P46	Live Oak Transit Hub	<i>Transfer node near rail corridor at 17th Ave - may include transit, rideshare, bicycle, bikeshare, pedestrian to provide regional connections to/from other parts of the county.</i>	\$530	\$530	
VAR-P11	Local Arterial ITS Infrastructure	<i>ITS (Intelligent Transportation Systems): advanced electronics and information technologies to increase the safety and efficiency of the surface transportation system, including vehicle detection devices along major arterials in urbanized areas to alert motorists of incidents.</i>	\$1,000	\$1,000	
VAR-P14	Lump Sum Bridge Preservation	<i>Painting, Barrier Rail Replacement, Low Water Crossing, Rehab, and Replacement bridges for SHOPP and Highway Bridge Program (HBP).</i>	\$59,200	\$59,200	
VAR-P13	Lump Sum Emergency Response Local Roads	<i>Lump sum for repair of local roads damaged in emergency. (Based on average ER/FEMA/CalEMA funds, storm damage, fire, etc. Costs of repairs assumed under lump sum maintenance and operations within local jurisdiction listings.).</i>	\$82,000	\$82,000	
VAR-P04	Mobility Management Center	<i>Centralized one-stop-shop for information and resources on specialized transportation options. May be combined with 511 and local senior information and assistance efforts. Implementing agency TBD. Est. annual cost: \$100-300k/yr.</i>	\$7,750		\$7,750
VAR-P33	Neighborhood Greenways and Bike Boulevards	<i>Implement greenways which gives priority to bicycles and pedestrians on low volume, low speed streets including, way finding and pavement markings, bicycle treatments in areas identified for more intensified development in Sustainable Communities Strategy.</i>	\$5,700	\$500	\$5,200
VAR-P48	On-Demand Wheelchair Accessible Vehicle Program	<i>TNC Access for All Program: On-demand transportation services for persons with disabilities, including wheelchair users who need a wheelchair accessible vehicle (WAV), to be funded in-part by Transportation Network Companies (e.g. Lyft/Uber) that do not have WAV fleet. [constrained reflects CPUC forecasted funds=\$60k/yr].</i>	\$4,500	\$1,500	\$3,000

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
VAR-P26	Park & Ride Lot Development	<i>Upgrade and maintain existing park and ride lots for commuters countywide. Secure additional park and ride lot spaces for motorized vehicles and bicycles.</i>	\$5,000	\$2,500	\$2,500
VAR-P25	Planning for Transit Oriented Development for Seniors	<i>Evaluate opportunities for Transit Oriented Development serving seniors including access to medical facilities.</i>	\$1,000	\$300	\$700
VAR-P21	Plug-in Electric Vehicle Access, Education & Promotion	<i>Target motorist looking for a cleaner vehicle by providing access, education and promotion on ever evolving plug-in electric vehicles (PEV). Also focus on equity education and assistance to access regional, utility, state and federal incentives to purchase EVs and EV Charging. Provide PEV car share, rental and demo drives, educational workshops, online, and hard copy information. Promote through current EA groups, partners, media and other available sources.</i>	\$3,500	\$1,000	\$2,500
VAR-P20	Public Transit Marketing (One Ride at a Time Campaign)	<i>Initiatives that increase public transit ridership including discount passes, free fare days, commuter clubs, and promotional and marketing campaigns.</i>	\$700	\$700	\$0
VAR-P29	Public/Private Partnership Bicycle and Pedestrian Connection Plan	<i>Develop model for assisting local jurisdictions in working with private property owners to allow bicycle and pedestrian access through private property in areas identified for more intensified development in Sustainable Communities Strategy.</i>	\$150	\$150	
VAR-P55	Rural Highway Safety Improvements - North County	<i>Implement priorities identified in the Rural Highways Safety Plan for conventional state routes 1, 9, 35, and 236 to achieve Vision Zero.</i>	\$865,130	\$173,026	\$692,104
VAR-P56	Rural Highway Safety Improvements - South County	<i>Implement priorities identified in the Rural Highways Safety Plan for conventional SR-129 and SR-152 to achieve Vision Zero goals.</i>	\$189,000	\$37,800	\$151,200
VAR-P08	Safe Paths of Travel	<i>Regional program to construct and/or repair pedestrian facilities adjacent to high frequency use origins and destinations, particularly near transit stops.</i>	\$2,500	\$2,500	
VAR-P10	Safe Routes to Schools Studies	<i>Studies to assess pedestrian and bicycle safety near schools.</i>	\$500	\$500	
VAR-P40	Santa Cruz County Open Streets	<i>Community events promoting alternatives to driving alone as part of a sustainable, healthy, and active life-style. Temporarily opens roadways to bicycle and pedestrian travel only, diverting automobiles to other roadways.(Average cost ~ \$25k/event).</i>	\$1,000	\$500	\$500
VAR-P35	School Complete Streets Projects	<i>Implement ped/bike programs and facilities near schools.</i>	\$10,000	\$10,000	\$0
VAR-P19	School Safety Programs	<i>Bicycle and walking safety education and encouragement programs targeting K-12 schools in Santa Cruz County not including HSA's program. Provide classroom and on the bike safety training in an age appropriate method. Provide a variety of bicycle, walking, busing and carpooling encouragement projects ranging from bike to school events, to incentive driven tracking, and educational support activities. Est. annual cost \$150k.</i>	\$7,500	\$3,750	\$3,750

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
RTC-P53	TDM Individualized Employer/Multiunit Housing Program	<i>Implement individualized employer and multiunit housing TDM programs with incentives for existing development.</i>	\$2,500	\$200	\$2,300
VAR-P43	Transit Service to San Jose Airport	<i>Provide transit service to San Jose airport from Santa Cruz. Current average annual need \$0.5M.</i>	\$12,500		\$12,500
VAR-P42	Transportation for Caregivers of Seniors/People with Disabilities	<i>Transportation service for caregivers of seniors or people with disabilities. Including, but not limited to programs such as, volunteer rides, taxi script, ride to work program. Current avg annual need \$.5M.</i>	\$12,500		\$12,500
VAR-P15	Transportation for Low Income Youth	<i>Safe, reliable transportation services for foster care children to/from school. Avg annual cost: \$100k/yr.</i>	\$3,000	\$500	\$2,500
VAR-P41	Transportation for Low-Income Families	<i>Transportation service for low income families with children. Includes medical service rides, out-of-county rides, volunteer rides, taxi script, ride to work program, etc. Current avg annual need \$.5M.</i>	\$11,000		\$11,000
VAR-P07	Transportation System Electrification	<i>Partnership with local gov't agencies, electric vehicle manufactures, businesses, and Ecology Action to establish electric vehicle charging stations for EV's, plug-in hybrids, NEV's, as well as ebikes and escooters. Work with manufacturers on developing advanced electric vehicles and educating the public regarding the ease of use and benefits of electric vehicles.</i>	\$175,000	\$175,000	
VC-P1	Volunteer Center Transportation Program	<i>Program providing specialized transportation to seniors and people with disabilities. Constrained=existing TDA allocations.</i>	\$3,400	\$1,290	\$2,110
VAR-P47	Watsonville Transit Hub	<i>Expand transportation mode options at transfer node near rail corridor and current transit center to increase use of transit, rideshare, bicycle, bikeshare, pedestrian to provide regional connections to/from other parts of the county.</i>	\$585	\$585	
VAR-P45	West Side Transit Hub	<i>Transfer node near rail corridor at Natural Bridges Dr - may include transit, rideshare, bicycle, bikeshare, pedestrian to provide regional connections to/from other parts of the county and the university.</i>	\$580	\$580	
Total Various Agencies Projects: 48			\$1,594,028	\$624,839	\$969,189

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Watsonville					
WAT-P49	2nd/Maple Ave (Lincoln to Walker) Traffic Calming and Greenway	<i>Evaluate and if found necessary, add traffic calming/bicycle traffic priority with wayfinding signage to provide access to MBSST and create low stress grid around downtown.</i>	\$45	\$45	
WAT-P50	5th St (Lincoln to Walker) - Traffic Calming and Greenway	<i>Evaluate and if found necessary, add traffic calming/bicycle traffic priority with wayfinding signage to provide access to MBSST and create low stress grid around downtown.</i>	\$41	\$41	
WAT-P34	Airport Blvd Modifications (Hanger Way to Ross Ave)	<i>Reconstruct or repave roadway and bike lanes; repair, replace and install curb, gutter, sidewalk and curb ramps; replace and upgrade signage and striping.</i>	\$1,050	\$1,050	\$0
WAT-P36	Alley Improvements	<i>Repair & reconstruct some alleys.</i>	\$104	\$104	
WAT-P35	Bridge Maintenance	<i>Maintenance of bridges.</i>	\$600	\$600	
WAT-P30	Buena Vista/Calabasas/Freedom Connection	<i>Construction of roadway connection from Buena Vista area to Freedom Blvd. Reconstruct Via Nicola.</i>	\$10,250		\$10,250
WAT-P06	Citywide General Maintenance and Operations	<i>Ongoing maintenance, repair, and operation of road/street system, including bicycle and pedestrian facilities. (Total Need = \$2,600/year, constr=\$1500/yr).</i>	\$65,000	\$37,500	\$27,500
WAT-P56	Citywide HOV priority	<i>Evaluate HOV priority at signals and HOV queue bypass.</i>	\$83		\$83
WAT-P15	Citywide Pedestrian Facilities	<i>Construct sidewalks and curb ramps where necessary. This work is usually combined with the annual road rehabilitation and maintenance projects. Avg annual cost: \$100/yr.</i>	\$7,500	\$2,500	\$5,000
WAT-P24	Citywide Transportation Projects	<i>Lump sum of transportation projects to be identified in the future. Including major rehabilitation and operational improvements (\$1.2M/yr).</i>	\$75,000	\$30,537	\$44,463
WAT-P95	Clifford Ave Road Rehab & Traffic Calming	<i>Rehabilitate 2,200 foot segment of Clifford Ave (Main St to Pennsylvania Dr), replace non-compliant curb ramps, install continuous Class II bike lanes, add 6 speed tables for traffic calming, upgrade traffic signage to meet reflectivity standards, and apply new striping and pavement markings.</i>	\$2,425	\$2,425	
WAT-P75	Complete Streets - Downtown	<i>Provide complete streets improvements including sidewalk, parking, bike lane, sharrows, curb bulb outs, high visibility crosswalks, striping, signage, street trees, pedestrian lighting, bus shelters, bike parking and benches (some portions=WAT 47 in RTIP).</i>	\$25,000	\$7,500	\$17,500
WAT-P76	Complete Streets - Watsonville Schools	<i>Provide complete streets improvements including sidewalk, bike lane, sharrows, curb bulb outs, high visibility crosswalks, striping, signage and pedestrian lighting.</i>	\$19,000	\$2,400	\$16,600

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
WAT-P29	Crestview/Wagner Extension	<i>Construction of roadway connection from Atkinson Lane area to SR 152. Reconstruct/widen Wagner St.</i>	\$8,250		\$8,250
WAT-P39	East Fifth St (Main St to Lincoln St)	<i>Repair, replace and install curb, gutter, sidewalk and curb ramps; replace and upgrade signage and striping.</i>	\$370		\$370
WAT-P57	East Lake/Madison - ped crossing	<i>Evaluate and if feasible, add pedestrian crossing (HAWK signal if ped volume warrants) at E Lake & Madison for better access to Hall Middle School.</i>	\$100		\$100
WAT-P77	Elm St Improvements Project	<i>Road reconstruction and sidewalk improvements.</i>	\$483	\$483	
WAT-P64	Freedom Blvd & Green Valley Rd Neighborhood Bike/Ped Connections	<i>Evaluate and if feasible, implement greenway, which gives priority to bicycles and pedestrians on low volume, low speed streets including, pedestrian facilities, way finding and pavement markings, bicycle treatments to connect neighborhoods to goods and services on Freedom Blvd.</i>	\$2,300		\$2,300
WAT-P85	Freedom Blvd (Airport Blvd to Buena Vista Dr)	<i>Repair and resurface damaged roadway and bike lanes, replace damaged sidewalks, add pedestrian facilities where none exist.</i>	\$4,144		\$4,144
WAT-P72	Freedom Blvd (Green Valley Rd to Airport Blvd)	<i>Repair and resurface damaged roadway and bike lanes, replace damaged sidewalks, add pedestrian facilities where none exist.</i>	\$4,558	\$4,558	
WAT-P62	Freedom Blvd Pedestrian Crossings (Airport to Lincoln)	<i>Evaluate and if feasible, install new and improve existing uncontrolled pedestrian crossings at Roach Road, Davis Avenue, Clifford Lane, Mariposa Avenue, Alta Vista Street, Crestview Drive, Martinelli Street and Marin Street).</i>	\$250		\$250
WAT 45	Freedom Blvd Reconstruction (Alta Vista to Green Valley)	<i>Remove and replace non-ADA compliant driveways and curb ramps, install high visibility crosswalks, provide sharrows and bicycle signage, install bus pullout and shelter, install new traffic signal at Sydney Ave with pedestrian signal heads, pedestrian actuated traffic signals, audible countdown, pedestrian-level lighting and illumination at crosswalks and reconstruct roadway.</i>	\$3,300	\$2,000	\$1,300
WAT-P78	Green Valley Adaptive Signal Project	<i>Update signals to provide dynamic signal timing, optimizing traffic flow and decreasing vehicle emission.</i>	\$400	\$400	
WAT-P45	Green Valley Rd Rehabilitation	<i>Reconstruct existing roadway, install a median island to encourage safer turning movements, remove and replace existing driveways and curb ramps that do not comply with existing accessibility standards, restripe roadway to provide striping for bike lanes where none exist. (Project listed as WAT 48 in RTIP)</i>	\$4,320	\$4,320	
WAT-P69	Harkins Slough Rd (Hwy 1 to Green Valley Rd)	<i>Repair, reconstruct and/or upgrade pavement, bike lanes, sidewalks, transit facilities, signage and striping.</i>	\$2,072		\$2,072

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
WAT-P60	Hillside Ave to Freedom Blvd Ped/Bike Connection	<i>Evaluate and if feasible, install new bike/ped connection from Carey Avenue to Freedom Boulevard between Roache Road and Green Valley Road to connect neighborhood to goods, services and transit on Freedom Boulevard. Include new crossing from new bicycle/pedestrian facility to east side of Freedom Boulevard.</i>	\$622		\$622
WAT 1a	Hwy 1 Harkins Slough Bike-Ped Overcrossing (Safer Access to PVHS & Beyond) (EA 05-1G490)	<i>Install ped bridge over SR1, sidewalks, Class IV bike lanes, intersection modifications at Harkins Slough Rd/Green Valley Rd/Silver Leaf, high visibility crosswalks, new and upgraded curb extensions/ramps, and pedestrian & bike safety programs intersection to improve bike and ped access. (EA 05-1G490).</i>	\$10,550	\$10,550	
WAT-P90	Hwy 152 Couplet Conversion	<i>Convert East Lake Avenue and East Beach Street, which currently operate as one-way couplets, into two-way streets. For East Lake Ave, replace the westbound through lanes and dedicated right turn lane at intersections with one through lane in each direction and dedicated center turn lane at intersections or along full length of commercial blocks as needed for local access; a center left turn lane may not be necessary through the length of the corridor and parking may be feasible where no left turn is needed. For East Beach St, replace two eastbound through lanes with one through lane in each direction; preserve on-street parking, where feasible; and dedicate 7 feet of curb-to-curb right-of-way for parklets on north side or widened sidewalks on both sides. Cost est. TBD.</i>	\$1	\$1	
WAT-P94	Install complete street features on Walker St	<i>Integrate flexible delineators within existing bike lane buffers. Maintain and/or add a clear path of travel for pedestrians and complete sidewalks, where possible. Coordinate planned improvements with MBSST Master Plan. Cost est. TBD.</i>	\$1	\$1	
WAT-P92	Install traffic calming features on Union St & Brennan	<i>Install traffic calming measures such as chicanes or planter boxes placed at midblock locations, designed to slow down traffic while minimizing impacts to on-street parking. Add tree plantings in planter boxes. Add Class III marked sharrows with signage. Maintain vehicle lane widths. Cost est. TBD.</i>	\$1	\$1	
WAT-P93	Install traffic calming features on West Fifth St	<i>Install traffic calming measures such as bulb-outs at intersections and chicanes or planter boxes at midblock locations, where feasible. Add tree plantings in planter boxes. Add Class III marked sharrows with signage. Reduce parking lane width by 1 foot, from 8 feet to 7 feet. Provide a 2-foot buffer between parking lane and Class III sharrows. Reduce effective travel lane width to 10-11 feet. Cost est. TBD.</i>	\$1	\$1	
WAT-P53	Kearney/Rodriguez - Ped Crossing	<i>Evaluate and if found necessary, add pedestrian crossing at Kearney and Rodriguez with traffic calming for access to Radcliffe Elementary.</i>	\$69		\$69
WAT-P80	Lake Avenue Underground Utilities	<i>Underground existing overhead utilities.</i>	\$6,600	\$2,400	\$4,200

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
WAT-P81	Lee Rd Trail	<i>Construct bike/pedestrian trail on Lee Road from Railroad Crossing to Harkins Slough Rd. Prepare environmental documents and construction plans, secure permits.</i>	\$21,400	\$2,100	\$19,300
WAT-P19	Lump Sum Bicycle Projects	<i>Update the City Bicycle Plan and construction of additional routes and paths (250k/yr).</i>	\$15,486	\$15,486	\$0
WAT 27a	Main Street (Hwy 152)/Freedom Blvd Roundabout	<i>Installation of a roundabout to replace the currently signalized intersection with safety considerations for bike/ped. Caltrans Project ID EA 05-1S400.</i>	\$2,500		\$2,500
WAT-P54	Main Street HAWK Signals	<i>Evaluate and if found necessary, add Hawk signals in 3 locations on Main St.</i>	\$450		\$450
WAT-P40	Main Street Modifications (500 Block: Fifth St to East Lake Ave)	<i>Repair, replace and install curb, gutter, and curb ramps; replace and upgrade signage and striping. Evaluate providing complete street features per WAT-P73.</i>	\$981		\$981
WAT-P47	Main Street Modifications (City Limit to East Lake Ave)	<i>Provide complete streets improvements including but not limited to travel lane reduction, pedestrian crossings, bicycle facilities, bus stops, parking, wider sidewalks, parklets, median landscaping, street trees, street furniture, lighting and traffic management. Repave roadway and bike lanes, where applicable; repair, replace and install curb, gutter, sidewalk and curb ramps;; replace and upgrade signage and striping.</i>	\$2,500		\$2,500
WAT-P73	Main Street Modifications (East Lake Ave to Freedom Blvd)	<i>Provide complete streets improvements including but not limited to travel lane reduction, pedestrian crossings, bicycle facilities, bus stops, parking, wider sidewalks, parklets, median landscaping, street trees, street furniture, lighting and traffic management.</i>	\$1,726		\$1,726
CT-P38	Main Street/Beach St/Lake Ave Bike Facilities	<i>Bicycle facilities - Main St (GV Rd to Mont Co line), Beach St (Walker to Lincoln) and Lake Ave (Main St to fairgrounds). County/City Project - Cost unknown.</i>	\$2,072		\$2,072
WAT-P55	Main/Rodriguez/Union/Brennan (Freedom to Riverside) - Crosswalks	<i>Evaluate and if found necessary, increase the number of crosswalks on Main St, Rodriguez, and Union/Brennan to aim for 300 ft distance between crossings. Update pattern of crosswalks to block pattern.</i>	\$193		\$193
WAT-P83	Maintain and Improve Trails	<i>Maintain and enhance existing pedestrian and bicycle trails.</i>	\$552		\$552
TRL 18b	MBSST Segment 18 Phase 2 (Watsonville Slough Trailhead to Walker St)	<i>Construction of 2400-foot long pathway parallel to the railroad tracks. Path shall be twelve-foot width asphalt (hma). Modify drainage facilities east of Ohlone Parkway. Provide connection with Watsonville Slough Trail. Install at grade crossing at spur near Walker St. Modify existing parking area and pedestrian facilities at Walker St/West Beach St intersection.</i>	\$5,000	\$2,000	\$3,000

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
TRL 18c	MBSST Segment 18 Phase 3 (Lee Road to Ohlone Pkwy)	<i>Construction of pathway parallel to the railroad tracks: includes asphalt path, retaining walls, fencing, drainage, at grade RR crossings, and installation of pathway or sidewalk to link to the existing sidewalk at Lee Road.</i>	\$6,000	\$2,500	\$3,500
WAT-P04	Neighborhood Traffic Plan	<i>Plan to identify and address concerns regarding speeding, bicycle and pedestrian access and safety, and other neighborhood traffic issues (\$5k/yr).</i>	\$193	\$193	
WAT-P13	Neighborhood Traffic Plan Implementation	<i>Address concerns about traffic complaints through Education, Enforcement, and Engineering solutions. Install traffic calming devices that do not impede bicyclist access (\$20k/yr).</i>	\$825	\$825	
WAT-P31	Ohlone Parkway Improvements - Phase 2 (UPRR to West Beach)	<i>Roadway, pedestrian, and bicycle facilities.</i>	\$1,050	\$1,050	\$0
WAT-P63	Pajaro Lane to Freedom Blvd Ped/Bike Connection	<i>Evaluate and if feasible, new bike/ped connection from Pajaro Lane to Freedom Blvd to connect neighborhood to goods, services and transit on Freedom Boulevard. Include new crossing from new bicycle/pedestrian facility to west side of Freedom Boulevard.</i>	\$622		\$622
WAT-P42	Pajaro Valley High School Connector Trail	<i>Install bicycle/pedestrian trail (this trail connects Pajaro Valley High School to Airport Blvd).</i>	\$1,215		\$1,215
WAT-P84	Pedestrian and Traffic Safety	<i>Provide pedestrian and traffic safety improvements including striping, markers, signage, flashing beacons and curb extensions.</i>	\$1,174		\$1,174
WAT-P70	Pennsylvania Dr (Green Valley Rd to Clifford Ave)	<i>Repair, reconstruct and/or upgrade pavement, bike lanes, sidewalks, transit facilities, signage and striping.</i>	\$5,700		\$5,700
CT-P39	Riverside (Hwy 129) Bike Facilities	<i>Bicycle facilities - Lee to Lakeview Road. County/City Project -Cost Unknown.</i>	\$250		\$250
WAT-P91	Square off and Vacate Portions of Union St and Alexander St	<i>Square off the connection between Union St and Alexander St from East Lake Avenue to East Beach Street and vacate that portion of Union Street for private development. This project would help create an opportunity site for future development. Cost est. TBD.</i>	\$1	\$1	
WAT-P52	Union/Brennan (Freedom to Riverside) - Sharrows	<i>Evaluate and if found necessary, add sharrows to Union/Brennan.</i>	\$21		\$21
WAT-P65	Upper Struve Slough Trail	<i>Construction of pedestrian/bicycle path along upper Struve Slough from Green Valley Road to Pennsylvania Drive. The trail shall consist of a twelve-foot wide by one foot deep aggregate base section with the center eight feet covered with a chip seal. Additional improvements include installing a 130-length of modular concrete block retaining wall, reinforcing a 160-foot length of slough embankment with rock slope protection and installing a 175-foot long by eight foot wide boardwalk.</i>	\$1,500		\$1,500

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
WAT-P48	Walker St Modifications (Beach St to Watsonville Slough)	<i>Repave roadway and bike lanes; repair, replace and install curb, gutter, sidewalk and curb ramps; replace and upgrade signage and striping.</i>	\$5,525		\$5,525
WAT-P27	Watsonville Shuttle	<i>Year round public transit service.</i>	\$550		\$550
WAT-P66	West Beach St (Lee Rd to Ohlone Parkway)	<i>Repair, reconstruct and/or upgrade pavement, bike lanes, sidewalks, transit facilities, signage and striping.</i>	\$5,000		\$5,000
WAT-P41	West Lake Ave Modifications (Main St to Rodriguez St)	<i>Repair, replace and install curb, gutter, sidewalk and curb ramps; replace and upgrade signage and striping.</i>	\$414		\$414
Total Watsonville Projects: 60			\$337,390	\$133,572	\$203,818

RTPID	Project Title /	Project Description and Scope	Est. Total Cost	Constrained	Unconstrained
Watsonville Airport					
AIR-P01	Lump Sum Watsonville Municipal Airport Capital Projects	<i>Projects from the Watsonville Airport Capital Improvement Program. Includes new hangers, reconstruction of aviation apron, security features, runway rehabilitation and extensions and surface improvements, taxiway construction and maintenance, and signage.</i>	\$150,000	\$27,000	\$123,000
AIR-P02	Watsonville Municipal Airport Operations	<i>Ongoing operations/maintenance. Average \$3M/year.</i>	\$75,000	\$50,000	\$25,000
Total Watsonville Airport Projects: 2			\$225,000	\$77,000	\$148,000
Total RTP Projects: 627			\$17,301,969	\$6,180,763	\$11,121,206

APPENDIX F: ESCALATED PROJECT COSTS

The Federal Transportation Act and state guidelines require that the RTP reflect the cost of implementing projects in “year of expenditure dollars” (YOE) and must be financially constrained to match escalated projected revenues. While it is unknown the exact year that most projects will be implemented, this spreadsheet demonstrates how much it would cost to implement the constrained RTP project list if the annual escalation rate were 1.75%. Since the actual year that a project will be constructed may vary and numerous economic and external factors can impact project costs, actual costs and escalation rates will likely vary. Additional information on each project is provided in a separate appendix. This list only includes “Constrained” projects which could be funded within the projected revenues identified in this document.

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
AIR-P01	Lump Sum Watsonville Municipal Airport Capital Projects	\$27,000	\$34,755	Ongoing
AIR-P02	Watsonville Municipal Airport Operations	\$50,000	\$66,982	2036-2045
CAP 16	Bay Ave Corridor	\$8,000	\$8,282	2026-2035
CAP 22	41st Ave Pavement Rehabilitation and Multimodal Improvements	\$2,500	\$2,588	2026-2035
CAP-P03	Upper Capitola Avenue Improvements	\$500	\$518	2026-2035
CAP-P05	Cliff Drive Resiliency Project & Improvements	\$8,000	\$8,282	2026-2035
CAP-P06	Citywide General Maintenance and Operations	\$25,114	\$30,704	Ongoing
CAP-P07	Bay Avenue/Hill St Intersection Modification/ Roundabout	\$3,500	\$3,624	2026-2035
CAP-P07p	Stockton Ave Bridge Rehab	\$10,000	\$13,252	Ongoing
CAP-P09	Park Avenue/Kennedy Drive Improvements	\$300	\$410	2036-2045
CAP-P12	Monterey Avenue Multimodal Improvements	\$500	\$684	2036-2045
CAP-P16	Clares Street Pedestrian Crossing west of 40th Ave	\$300	\$348	2026-2035
CAP-P27	Citywide Accessible Ramps	\$400	\$479	Ongoing
CAP-P28	Monterey Avenue at Depot Hill	\$400	\$547	2036-2045
CAP-P32	Bay Avenue/Monterey Ave Intersection Modification	\$400	\$414	2026-2035

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
CAP-P34	Capitola Village Enhancements: Capitola Ave	\$400	\$414	2026-2035
CAP-P38	40th Ave & Clares St Intersection Improvements	\$600	\$621	2026-2035
CAP-P40	46th/47th Ave (Clares to Cliff Dr) Bike Lanes/Traffic Calming	\$100	\$104	2026-2035
CAP-P41	Brommer/Jade/Topaz St Bike Lanes/Traffic Calming (Western City Limit on Brommer to 47thAve)	\$70	\$96	2036-2045
CAP-P42	Clares St Bike Lanes/Sharrows (Capitola Rd to 41st Ave)	\$150	\$174	2026-2035
CAP-P46	40th Ave (at Deanes Ln) Bike/Ped connection	\$30	\$31	2026-2035
CAP-P47	41st Ave (Highway 1 South to City Limits) Crosswalks	\$400	\$414	2026-2035
CAP-P48	Capitola Mall (Capitola Rd to Clares) Bike Path	\$250	\$290	2026-2035
CAP-P50	Citywide HOV priority	\$100	\$146	2046-2050
CAP-P51	Citywide Sidewalk Program	\$1,250	\$1,527	Ongoing
CAP-P52	Citywide Bike Projects	\$3,194	\$4,374	Ongoing
CAP-P53	Capitola Rd & 45th Ave Intersection Improvements	\$400	\$464	2026-2035
CAP-P54	Wharf Road and Stockton Avenue Intersection Improvements	\$350	\$479	2036-2045
CAP-P55	Porter Street and Highway 1 Intersection Improvements	\$1,300	\$1,777	2036-2045
CAP-P57	Stockton Ave and Capitola Avenue Intersection Improvements	\$500	\$684	2036-2045
CHP P01	Hwy 17 Safety Program (Safe on 17)	\$3,915	\$4,782	Ongoing
CHP-P04	Hwy 1 Safety and Bus on Shoulder Enforcement	\$250	\$309	Ongoing
CO 100	Rio Del Mar Resurfacing	\$300	\$311	2026-2035
CO 36	Seacliff Village Streetscape Improvements	\$3,200	\$4,383	2036-2045
CO 50	Community Traffic Safety Coalition/Vision Zero	\$9,000	\$10,993	Ongoing
CO 92	Soquel-San Jose Rd/ Porter St Resurfacing & Multimodal Improvements	\$3,600	\$3,727	2026-2035
CO 95	Corralitos Corridor Resurfacing	\$1,500	\$1,553	2026-2035
CO 96	Emergency Routes Resurfacing Phase 2	\$5,000	\$5,177	2026-2035
CO 99	Intercounty Routes Resurfacing	\$2,044	\$2,116	2026-2035

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
CO-P02	Airport Blvd Improvements (City limits to Green Valley Rd)	\$1,240	\$1,695	2036-2045
CO-P03	Amesti Road Multimodal Improvements (Green Valley to Browns Valley Rd)	\$600	\$820	2036-2045
CO-P08	Corralitos Road Rehab and Improvements (Freedom Blvd to Hames Rd)	\$620	\$848	2036-2045
CO-P09	East Cliff Dr Improvements (32nd Ave to Harbor)	\$1,000	\$1,367	2036-2045
CO-P10	Empire Grade Improvements	\$423	\$544	2036-2045
CO-P100	Brimblecom Road Bridge Replacement	\$3,025	\$3,132	2026-2035
CO-P101	Two Bar Road Bridge Rehabilitation	\$1,865	\$1,931	2026-2035
CO-P102	Glen Arbor Road Bridge Replacement	\$3,959	\$4,099	2026-2035
CO-P103	East Cliff Dr Pedestrian Pathway (17th-Palisades Ave)	\$7,000	\$7,247	2026-2035
CO-P104	Soquel Dr to 41st Ave Dedicated Right Turn Lane	\$550	\$569	2026-2035
CO-P105	Soquel Dr to Soquel Ave Dedicated Right Turn Lane	\$550	\$569	2026-2035
CO-P108	Glen Arbor Road Sidewalk	\$4,500	\$4,659	2026-2035
CO-P109	Countywide Pavement Management	\$215,000	\$265,373	Ongoing
CO-P11	Freedom Blvd Multimodal Improvements (Bonita Dr to City of Watsonville)	\$775	\$1,060	2036-2045
CO-P110	Countywide Culvert Replacement	\$8,500	\$12,450	2046-2050
CO-P111	Conference Dr Bridge Scour Repair	\$544	\$563	2026-2035
CO-P112	East Zayante Rd Bridge Spall Repair	\$544	\$563	2026-2035
CO-P113	Shark Fin Cove Parking Formalization	\$2,000	\$2,912	2036-2045
CO-P18	Soquel Ave Improvements (City of SC to Gross Rd)	\$2,560	\$3,500	2036-2045
CO-P19	Soquel Dr Multimodal Improvements (State Park Dr to Freedom Blvd)	\$31,300	\$32,405	2026-2035
CO-P24	Lockwood Lane Improvements (Graham Hill Rd to SV limits)	\$243	\$332	2036-2045
CO-P26a	41st Ave Improvements Phase 2 (Hwy 1 Interchange to Soquel Dr)	\$340	\$465	2036-2045
CO-P26b	West Beach Drive Improvements (City limits to Pajaro Dunes)	\$340	\$465	2036-2045
CO-P26g	Cassery Rd Improvements (Hwy 152 to Green Valley Rd)	\$600	\$621	2026-2035

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
CO-P26h	Center Ave/Seacliff Dr Improvements (Broadway to Aptos Beach Dr)	\$340	\$465	2036-2045
CO-P26i	Chanticleer Ave Improvements (Hwy 1 to Soquel Dr)	\$340	\$465	2036-2045
CO-P26p	Mattison Ln Improvements (Chanticleer Ave to Soquel Ave)	\$400	\$547	2036-2045
CO-P26r	Porter St Improvements (Soquel Dr to Paper Mill Rd)	\$340	\$465	2036-2045
CO-P26s	Seascape Blvd Improvements (Sumner Ave to San Andreas Rd)	\$170	\$232	2036-2045
CO-P27a	37th/38th Ave (Brommer to Eastcliff) Multimodal Circulation Improvements and Greenway	\$570	\$779	2036-2045
CO-P27c	Corcoran Ave Improvements (Alice St to Felt St)	\$150	\$205	2036-2045
CO-P27e	Main Street Improvements (Porter St to Cherryvale Ave)	\$1,360	\$1,859	2036-2045
CO-P27f	Mill St Improvements (entire length)	\$280	\$383	2036-2045
CO-P29f	Paul Minnie Ave. Improvements (Rodriguez St to Soquel Ave)	\$340	\$465	2036-2045
CO-P30d	Cabrillo College Dr Improvements (Park Ave to Twin Lakes Church)	\$240	\$328	2036-2045
CO-P30n	Rio Del Mar Blvd Improvements (Esplanade to Soquel Dr)	\$725	\$991	2036-2045
CO-P33d	Harper St Improvements (entire length-El Dorado Ave to ECM)	\$310	\$424	2036-2045
CO-P35	Countywide General Road Maintenance and Operations	\$158,139	\$185,820	2026-2035
CO-P36	Soquel-San Jose Rd Improvements (Paper Mill Rd to Summit Rd)	\$500	\$684	2036-2045
CO-P37	Countywide ADA Access Ramps	\$500	\$611	Ongoing
CO-P38	Pajaro River Bike Path System	\$2,000	\$2,734	2036-2045
CO-P41	Countywide Sidewalks	\$11,050	\$14,841	Ongoing
CO-P46a	Hwy 9 Downtown Felton Bike Lanes & Sidewalks (San Lorenzo Valley Trail)	\$3,500	\$4,785	2036-2045
CO-P50	East Cliff Dr Pedestrian Pathway (7th-12th Ave)	\$1,760	\$2,406	2036-2045
CO-P58	Robertson Street & Soquel Drive Signalization	\$1,595	\$1,651	2026-2035
CO-P62	Soquel Dr Road Improvements (Robertson St to Daubenbiss)	\$410	\$561	2036-2045
CO-P71	Countywide Bike Projects	\$23,733	\$30,521	2036-2045
CO-P85	Green Valley Rd Bridge Replacement Project	\$2,110	\$2,885	2036-2045

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
CO-P88	Either Way Ln Bridge Replacement Project	\$50	\$73	2046-2050
CO-P90	Fern Dr at San Lorenzo River Bridge Replacement Project	\$2,830	\$3,869	2036-2045
CO-P96	Capital improvement projects consistent with the Sustainable Santa Cruz County Plan	\$5,000	\$6,836	2036-2045
CO-P97	Countywide Guardrail	\$11,560	\$15,760	2036-2045
CT 09	Hwy 9 Felton Pedestrian Safety Project (EA 05-1M400)	\$27,300	\$28,264	2026-2035
CT 34	Hwy 1 Scott Creek Coastal Resiliency Project (EA 05-1M720)	\$25,000	\$25,883	2026-2035
CT-P45	SHOPP Highway Preservation (Bridge, Roadway, Roadside)	\$204,225	\$249,456	Ongoing
CT-P46	SHOPP Collision Reduction & Emergency Projects	\$225,000	\$274,833	Ongoing
CT-P47	SHOPP Minors	\$1,200	\$1,588	TBD
CT-P49	Hwy 17 Access Management - Operational Improvements	\$10,000	\$13,672	2036-2045
CT-P59	Hwy 9 San Lorenzo River Bridge & Kings Creek Bridge Replacement (EA 05-1H470)	\$21,150	\$21,897	2026-2035
CT-P60	Hwy 9 Upper Drainage and Erosion Control Improvements (EA 05-1G950)	\$14,432	\$14,942	2026-2035
CT-P63	Hwy 129 Hwy 1 through Watsonville Pavement Project (EA 05-1J830)	\$17,068	\$17,671	2026-2035
CT-P65	Hwy 1 Roadside Safety (EA 05-1J96U)	\$31,511	\$32,624	2026-2035
CT-P73	Hwy 17 Drainage Improvements (EA 05-1K670)	\$10,052	\$11,667	2026-2035
CT-P74	Hwy 1 Pavement Project (EA 05-1M110)	\$21,200	\$21,948	2026-2035
CT-P75	Hwy 1 Wildlife Crossing & Drainage Improvement Project (EA 05-1M530)	\$19,564	\$22,707	2026-2035
CT-P76	Hwy 9 Felton South Santa Cruz 9 CAPM (EA 05-1K890)	\$25,037	\$25,921	2026-2035
CT-P77	Hwy 9 Upper Pavement Project (EA 05-1K900)	\$13,145	\$13,609	2026-2035
CT-P79	Hwy 129 Watsonville to County Line Pavement Project (EA 05-1R340)	\$16,400	\$16,979	2026-2035
CT-P80	Hwy 236 Boulder Creek Bridge Scour Repair Project (EA 05-1P240)	\$13,400	\$18,321	2036-2045
CT-P81	Hwy 9 Waterman Gap Fish Passage (EA 05-1K901)	\$11,707	\$12,120	2026-2035
CT-P82	Hwy 152 Pavement and Complete Streets (EA 05-1P110)	\$44,714	\$51,898	2026-2035

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
CT-P83	Downtown Watsonville Pedestrian Safety Project (EA 05-1Q150)	\$10,126	\$11,753	2026-2035
CT-P84	Waddell Creek Bridge Replacement (EA 05-1R420)	\$42,350	\$49,154	2026-2035
CTSA-P01	Countywide Specialized Transportation	\$75,000	\$91,611	Ongoing
CTSA-P03	Non-ADA Paratransit Service Expansion	\$1,875	\$2,746	2046-2050
CTSA-P04	Medically Fragile Specialized Transportation	\$3,000	\$4,394	2046-2050
CTSA-P07	Lift Line EV Modernization Project	\$1,500	\$1,804	2026-2035
CTSA-P08	Countywide Paratransit Expansion	\$10,000	\$11,607	2026-2035
MTD 02	ADA Paratransit Vehicle Replacements	\$3,150	\$3,946	2026-2035
MTD 13	Santa Cruz Pacific Station Metro Station Renovation	\$25,000	\$25,883	2026-2035
MTD 18	Account-based Electronic Fare Collection System	\$5,000	\$6,430	2036-2045
MTD 27	Rapid Corridors (Rts 1 & 2)	\$7,000	\$7,247	2026-2035
MTD-P04	Bus Replacements	\$100,000	\$109,972	2026-2035
MTD-P06	Transit Technological Improvements	\$4,250	\$5,760	Ongoing
MTD-P10	Local Transit Continuation of Baseline Service Levels 2025-2050	\$1,519,212	\$1,951,576	Ongoing
MTD-P10B	Hwy 17 Express Service Continuation of Baseline Service Levels	\$170,000	\$208,942	Ongoing
MTD-P10C	ADA Paratransit Service - Continuation of Existing Service	\$195,000	\$239,119	Ongoing
MTD-P12	Hwy 17 Express Service Restoration and Expansion	\$33,660	\$45,334	Ongoing
MTD-P14	Local Transit Service Restoration and Expansion	\$264,000	\$341,079	Ongoing
MTD-P15	Bus Rapid Transit (BRT)	\$30,000	\$38,581	2036-2045
MTD-P19	Transit Mobility Training Program Expansion	\$1,200	\$1,588	Ongoing
MTD-P20	Bikes on Buses Expansion	\$5,000	\$7,324	2046-2050
MTD-P23	Watsonville Transit Center Bike Station	\$500	\$518	2026-2035
MTD-P27	Hwy 1 Express Buses (90X, Bus on Shoulder)	\$5,000	\$5,177	2026-2035
MTD-P28	ParaCruz Operating Facility	\$8,000	\$10,859	2026-2035

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
MTD-P30	ParaCruz Mobile Data Terminals & Radios	\$50	\$52	2026-2035
MTD-P31	Bus Rebuild and Maintenance	\$6,250	\$7,634	Ongoing
MTD-P32	Non-Revenue Vehicle Replacements	\$150	\$155	2026-2035
MTD-P36	Metro Facilities Repair & Upgrades	\$5,250	\$6,599	Ongoing
MTD-P42	Youth/Senior/Disabled/Low-Income Fixed-Route Transit Incentives	\$18,000	\$23,218	Ongoing
MTD-P44	Intercounty Paratransit Connection	\$1,300	\$1,904	2046-2050
MTD-P49	Pacific Station Bike Station	\$500	\$518	2026-2035
MTD-P50	ITS Equipment: Automatic Passenger Counter System and Real Time Bus Arrival/Departure Displays	\$3,500	\$5,127	2046-2050
MTD-P51	ADA Access Improvements	\$6,108	\$6,324	2026-2035
MTD-P52	Bus Stop and Station Improvements	\$6,108	\$6,556	Ongoing
MTD-P56	Watsonville Transit Center: Affordable Housing/TOD	\$17,500	\$18,118	2026-2035
MTD-P57	Bus on Shoulders - Operations	\$3,000	\$4,394	2046-2050
MTD-P60	Real-Time Transit Info	\$125	\$129	2026-2035
MTD-P61	South County Zero-Emissions Operating and Maintenance Facility	\$20,000	\$29,295	2046-2050
MTD-P62	W Beach Street Parking Lot Improvements	\$458	\$474	2026-2035
RTC 01	Freeway Service Patrol (FSP) on Hwy 1 and Hwy 17	\$12,500	\$15,268	Ongoing
RTC 02a	Cruz511 TDM and Traveler Information	\$2,601	\$3,441	Ongoing
RTC 03a	Rail Line Repairs and Bridge Rehabilitation	\$7,186	\$7,440	2026-2035
RTC 03b	Rail Line: Track infrastructure, signage, maintenance and repairs	\$39,133	\$47,870	Ongoing
RTC 03d	Railroad Bridge Inspections & Analysis	\$3,750	\$4,961	Ongoing
RTC 03e	Rail Line: Pajaro River Railroad Bridge Rehabilitation	\$670	\$694	2026-2035
RTC 04	Planning, Programming & Monitoring (PPM) - SB45	\$4,772	\$5,685	Ongoing
RTC 15	Vanpool Incentive Program	\$70	\$96	2036-2045

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
RTC 17	Transportation Employer Membership Program	\$1,500	\$1,553	2026-2035
RTC 24e	3 - Hwy 1 Auxiliary Lanes & Bus on Shoulders (State Park to Bay/Porter) & Mar Vista Bike/Ped Xing	\$20,000	\$20,706	2026-2035
RTC 24f	2 - Hwy 1 Auxiliary Lanes & Bus on Shoulders (41st Ave to Soquel Ave) & Chanticleer Bike/Ped Bridge	\$8,400	\$8,697	2026-2035
RTC 24g	4 - Hwy 1 Auxiliary Lanes & Bus on Shoulders (Freedom Blvd to State Park Dr) & Trail Segment 12	\$285,000	\$333,924	2026-2035
RTC 24j	7 - Hwy 1 Reconstruct Bay Ave/Porter St and 41st Avenue Interchange	\$14,000	\$17,814	Ongoing
RTC 24t	8 - Hwy 1 Bus on Shoulders (Main St to Freedom Blvd)	\$5,000	\$7,324	2046-2050
RTC 26	Bike to Work/School Program	\$3,680	\$4,559	Ongoing
RTC 27b	MBSST Rail Trail Corridor Maintenance	\$13,000	\$15,966	2026-2035
RTC 27c	MBSST Trail Management Program	\$6,600	\$8,287	Ongoing
RTC 27d	MBSST Trail Maintenance	\$13,000	\$16,718	2036-2045
RTC 35	Zero Emission Passenger Rail and Trail (ZEPRT)	\$33,621	\$34,808	2026-2035
RTC 36	Regional Conservation Investment Strategy (RCIS)	\$5,000	\$5,177	2026-2035
RTC 37	Hwy 9 Felton-SLV Schools Complete Streets Enhancement (EA 05-1M551)	\$2,149	\$2,225	2026-2035
RTC 38	Go Santa Cruz County Bicycle Incentives Program	\$2,500	\$3,215	2036-2045
RTC-P01	SAFE: Call Box System Along Hwys	\$490	\$507	2026-2035
RTC-P07	SCCRTC Administration (TDA)	\$17,500	\$21,376	Ongoing
RTC-P08	SCCRTC Planning	\$15,750	\$19,238	Ongoing
RTC-P43	Senior Employment Ride Reimbursement	\$600	\$772	2036-2045
RTC-P48	Climate Action Transportation Programs	\$1,730	\$2,332	Ongoing
RTC-P49	RTC Bikeway Map	\$250	\$342	2036-2045
RTC-P50	Countywide Bicycle, Pedestrian and Vehicle Occupancy Counts	\$180	\$236	Ongoing
RTC-P51	Performance Monitoring	\$120	\$157	Ongoing

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
RTC-P53	TDM Individualized Employer/Multiunit Housing Program	\$200	\$293	2046-2050
RTC-P59	Measure D Administration and Implementation	\$16,500	\$19,546	Ongoing
RTC-P60	Regional State Transit Assistance Projects	\$20,000	\$24,430	Ongoing
RTC-P61	Santa Cruz Branch Rail Line Trestle Reconstruction and San Vicente Restoration	\$3,500	\$4,785	2036-2045
SC 23	West Cliff Multi-Use Path Rehabilitation Project Phase 3	\$500	\$518	2026-2035
SC 37	Murray Street Bridge Seismic Retrofit	\$20,000	\$20,706	2026-2035
SC 38	Hwy 1 at San Lorenzo Bridge Replacement	\$15,500	\$17,426	2026-2035
SC 42	Soquel Ave at Frederick St Intersection Modifications	\$600	\$621	2026-2035
SC 54	Bay Corridor Design and Complete Streets Implementation	\$4,530	\$4,690	2026-2035
SC 55	Bay Street Paving	\$989	\$1,024	2026-2035
SC 57	Escalona Complete Streets	\$3,841	\$3,977	2026-2035
SC-P07	Citywide Operations and Maintenance	\$75,678	\$92,604	Ongoing
SC-P09	Sidewalk Program	\$5,000	\$6,107	Ongoing
SC-P101	Delaware-Swift Intersection Improvements	\$600	\$621	2026-2035
SC-P104	Measure H Road Projects	\$32,300	\$42,901	Ongoing
SC-P105	Market Street Sidewalks and Bike Lanes	\$1,020	\$1,056	2026-2035
SC-P109	Bay/High Intersection Modification	\$1,500	\$1,553	2026-2035
SC-P12	Morrissey/Poplar/Soquel Intersection Modification	\$2,070	\$3,032	2046-2050
SC-P123	Soquel/Branciforte Bike Lane Treatments (San Lorenzo River to Branciforte)	\$410	\$561	2036-2045
SC-P125	Citywide Safe Routes to School Projects - ATP	\$1,404	\$1,454	2026-2035
SC-P126	Almar Ave Sidewalks	\$200	\$273	2036-2045
SC-P128	Citywide Street Sweeping	\$15,800	\$20,940	Ongoing
SC-P129	Downtown Intersection Improvements	\$3,000	\$3,106	2026-2035
SC-P130	Mission Street Improvement Plan	\$6,500	\$6,729	2026-2035

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
SC-P132	Swanton Blvd Multi-Use Trail Connector	\$2,000	\$2,071	2026-2035
SC-P134	Ocean-Plymouth Multi-modal Transportation Improvements	\$2,000	\$2,071	2026-2035
SC-P135	Advance Dilemma Zone Detection and Retroreflective Signal Back Plate Upgrades	\$1,258	\$1,302	2026-2035
SC-P136	Hwy 1 Mission St at Fair Ave Intersection Modification	\$700	\$725	2026-2035
SC-P137	Frederick Street Park Accessible Ramp to Harbor	\$300	\$410	2036-2045
SC-P138	Riverwalk Improvements	\$1,000	\$1,161	2026-2035
SC-P140	Natural Bridges Drive Protected Bike Lanes	\$350	\$362	2026-2035
SC-P141	Laurel Street Sidewalks	\$1,000	\$1,098	2026-2035
SC-P142	AB 413 Citywide Daylighting	\$1,932	\$2,000	2026-2035
SC-P143	Passenger Rail Roadway and Crossing Enhancements	\$2,000	\$2,929	2046-2050
SC-P145	Arterial Roadway Protected Bike Lanes	\$5,000	\$6,573	Ongoing
SC-P23	Delaware Avenue Complete Streets	\$150	\$205	2036-2045
SC-P30	Murray St to Harbor Path Connection	\$210	\$287	2036-2045
SC-P59	King Street Bike Lanes (entire length)	\$500	\$684	2036-2045
SC-P69	Seabright Avenue Bike Lanes (Pine-Soquel)	\$500	\$684	2036-2045
SC-P75	Active Transportation Plan Lump Sum Projects	\$41,666	\$55,668	2036-2045
SC-P81	Hwy 1 Mission St at Chestnut/King/Union Intersection Modification	\$4,650	\$6,811	2046-2050
SC-P83	West Cliff/Bay Street Modifications	\$500	\$684	2036-2045
SC-P90	High St/Moore St Intersection Modification	\$100	\$104	2026-2035
SC-P91	Shaffer Road Widening and Railroad Crossing	\$1	\$1	2046-2050
SC-P93	Beach/Cliff Intersection Modification	\$210	\$287	2036-2045
SC-P96	Bay/California Multimodal Intersection Improvements	\$1,100	\$1,139	2026-2035
SV 34	Mt Hermon Road Improvements	\$800	\$828	2026-2035
SV 35	Scotts Valley Dr Complete Streets Improvements	\$1,100	\$1,139	2026-2035

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
SV-P05	Citywide Sidewalk Program	\$1,250	\$1,527	Ongoing
SV-P06	Citywide Access Ramps	\$126	\$167	Ongoing
SV-P100	Whispering Pines Dr Separated Bikeways (Mt Hermon-Lundy Ln)	\$75	\$103	2036-2045
SV-P21	Lockwood Ln Pedestrian Signal Near Golf Course	\$50	\$68	2036-2045
SV-P27	Citywide General Maintenance and Operations	\$25,141	\$31,997	Ongoing
SV-P28	Neighborhood Traffic Calming	\$750	\$959	Ongoing
SV-P30A	Mt Hermon Road Sidewalk Connections	\$520	\$678	Ongoing
SV-P35	Bean Creek Rd Sidewalks (SVMS to Blue Bonnet)	\$410	\$561	2036-2045
SV-P41	Citywide Bike Lanes	\$4,931	\$6,614	Ongoing
SV-P42	Synchronize Traffic Signals along Mt. Hermon Road	\$750	\$776	2026-2035
SV-P45	Scotts Valley Town Center Bicycle/Pedestrian Facilities	\$4,130	\$5,647	2036-2045
SV-P46	Mt Hermon/King's Village Rd-Transit Signal priority	\$80	\$109	2036-2045
SV-P47	Mt Hermon/Scotts Valley - Transit Queue Jump	\$620	\$848	2036-2045
SV-P49	Mt Hermon Rd and Scotts Valley Drive - Crosswalks	\$375	\$513	2036-2045
SV-P51	Mt Hermon Road/Town Center Entrance Traffic Signal	\$130	\$178	2036-2045
SV-P52	Kings Village Rd/Town Center Entrance Traffic Signal	\$105	\$154	2046-2050
SV-P53	Mt Hermon Rd to El Rancho Drive Bike/Ped Connection	\$1	\$1	2046-2050
SV-P56	Bean Creek Road at SV Middle School driveway crosswalk improvements	\$53	\$72	2036-2045
SV-P64	Citywide Crosswalk Improvements	\$300	\$439	2046-2050
SV-P73	Granite Creek Rd Overcrossing (Repaving and Bike/Ped Upgrades)	\$3,100	\$3,209	2026-2035
SV-P74	Hacienda Way Intersection Modification and Improvements	\$100	\$137	2036-2045
SV-P79	Lockwood Lanes Sidewalk & Sharrows	\$90	\$123	2036-2045
SV-P82	Mt Hermon Rd Complete Streets Bike & Ped Improvements	\$20,000	\$20,706	2026-2035
SV-P95	Hwy 17 On/Off Ramp Bike & Pedestrian Improvements	\$207	\$283	2036-2045

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
SV-P99	Vine Hill School Rd (Glenwood Dr-Tabor Dr) Bike Lane Widening	\$44	\$60	2036-2045
TRL 10-11	MBSST Segments 10 and 11 (17th Avenue to State Park Drive)	\$100,800	\$104,359	2026-2035
TRL 13-20	MBSST Segments 13 to 20 (Rio Del Mar to Pajaro Junction)	\$14,800	\$15,323	2026-2035
TRL 18b	MBSST Segment 18 Phase 2 (Watsonville Slough Trailhead to Walker St)	\$2,000	\$2,071	2026-2035
TRL 18c	MBSST Segment 18 Phase 3 (Lee Road to Ohlone Pkwy)	\$2,500	\$2,588	2026-2035
TRL 5	MBSST Segment 5 (Wilder Ranch to Davenport)	\$51,400	\$53,215	2026-2035
TRL 7c	MBSST Segment 7 Phase 3 (Natural Bridges to Shaffer Rd)	\$4,450	\$4,921	2026-2035
TRL 8-9a	MBSST Coastal Rail Trail Segments 8 and 9 (Pacific Ave to 17th Ave)	\$50,000	\$51,765	2026-2035
UC-P01	UCSC Main Entrance Improvements	\$2,125	\$2,912	2036-2045
UC-P23	Transit Vehicles (ongoing)	\$2,500	\$3,215	2036-2045
UC-P33	UCSC Bicycle Parking Improvements	\$400	\$530	Ongoing
UC-P38	Pedestrian Directional Map/Wayfinding System	\$400	\$530	Ongoing
UC-P58	UCSC Traffic Control	\$1,990	\$2,641	Ongoing
UC-P59	UCSC Lump Sum Roadway Maintenance	\$1,365	\$1,806	Ongoing
UC-P61	Traveler Safety Education & Information Programs	\$75	\$99	Ongoing
UC-P62	Bus Tracking and AVL Transit Programs	\$260	\$328	Ongoing
UC-P63	UCSC Vanpool Program	\$875	\$906	2026-2035
UC-P64	Alternative Fuel Fleet Vehicles	\$400	\$514	Ongoing
UC-P66	Transportation-Related Stormwater Management Projects	\$800	\$1,061	Ongoing
UC-P68	Parking Management Technology Improvements	\$320	\$424	Ongoing
UC-P69	UCSC Commute Counseling Program	\$600	\$757	Ongoing
UC-P70	UCSC Commuter Incentive Programs	\$12,500	\$15,268	Ongoing
UC-P73	UCSC Parking Operations & Maintenance	\$87,500	\$109,386	Ongoing
UC-P74	UCSC Transit Service	\$100,000	\$122,148	Ongoing

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
UC-P75	Disability Van Service	\$3,750	\$4,581	Ongoing
UC-P78	Hagar Drive Roundabouts and Safety Improvements	\$2,309	\$2,391	2026-2035
VAR 02	Project PASEO - Open Streets, Earn-a-Bike, Pop Up Bike Lanes, Slow Streets	\$50	\$52	2026-2035
VAR-P06	Carsharing Program	\$1,450	\$1,789	Ongoing
VAR-P07	Transportation System Electrification	\$175,000	\$215,199	Ongoing
VAR-P08	Safe Paths of Travel	\$2,500	\$3,018	Ongoing
VAR-P10	Safe Routes to Schools Studies	\$500	\$652	2036-2045
VAR-P11	Local Arterial ITS Infrastructure	\$1,000	\$1,465	2046-2050
VAR-P13	Lump Sum Emergency Response Local Roads	\$82,000	\$100,040	Ongoing
VAR-P14	Lump Sum Bridge Preservation	\$59,200	\$73,999	Ongoing
VAR-P15	Transportation for Low Income Youth	\$500	\$643	2036-2045
VAR-P18	Hwy 1 Mission Street Bike & Truck Safety Campaign	\$375	\$458	Ongoing
VAR-P19	School Safety Programs	\$3,750	\$4,581	Ongoing
VAR-P20	Public Transit Marketing (One Ride at a Time Campaign)	\$700	\$825	2026-2035
VAR-P21	Plug-in Electric Vehicle Access, Education & Promotion	\$1,000	\$1,035	2026-2035
VAR-P24	Countywide Senior Driving Training	\$54	\$68	Ongoing
VAR-P25	Planning for Transit Oriented Development for Seniors	\$300	\$311	2026-2035
VAR-P26	Park & Ride Lot Development	\$2,500	\$3,054	Ongoing
VAR-P27	Complete Streets Implementation	\$20,000	\$25,720	2036-2045
VAR-P29	Public/Private Partnership Bicycle and Pedestrian Connection Plan	\$150	\$205	2036-2045
VAR-P31	Countywide Uncontrolled Pedestrian Crossing Improvements	\$1,500	\$1,832	Ongoing
VAR-P32	Bicycle Treatments for Intersection Improvements	\$3,500	\$4,275	Ongoing
VAR-P33	Neighborhood Greenways and Bike Boulevards	\$500	\$643	2036-2045
VAR-P35	School Complete Streets Projects	\$10,000	\$12,860	2036-2045

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
VAR-P39	Active Transportation Plans	\$1,750	\$2,107	Ongoing
VAR-P40	Santa Cruz County Open Streets	\$500	\$580	2026-2035
VAR-P44	Electric Bicycle Commuter Incentive Program	\$684	\$905	Ongoing
VAR-P45	West Side Transit Hub	\$580	\$793	2036-2045
VAR-P46	Live Oak Transit Hub	\$530	\$725	2036-2045
VAR-P47	Watsonville Transit Hub	\$585	\$800	2036-2045
VAR-P48	On-Demand Wheelchair Accessible Vehicle Program	\$1,500	\$1,832	Ongoing
VAR-P49	EV Charging Stations for Low Income Residents	\$8,000	\$11,182	2036-2045
VAR-P50	Climate Adaptation, Resiliency, and Hazard Mitigation	\$20,000	\$27,345	2036-2045
VAR-P51a	Hwy 9 Felton Complete Streets - South (SLV PID Segment 1)	\$2,150	\$2,765	2036-2045
VAR-P51b	Hwy 9 SLV Schools Access Complete Streets - North (SLV PID Segment 2)	\$11,050	\$14,211	2036-2045
VAR-P51c	Hwy 9 Ben Lomond Complete Streets (SLV PID Segment 3)	\$10,525	\$13,535	2036-2045
VAR-P51d	Hwy 9 Brookdale Complete Streets (SLV PID Segment 4)	\$11,125	\$14,307	2036-2045
VAR-P51e	Hwy 9 Boulder Creek Complete Streets (SLV PID Segment 5)	\$9,850	\$12,667	2036-2045
VAR-P52	Ben Lomond Complete Streets (County Roads)	\$3,455	\$4,443	2036-2045
VAR-P53	Boulder Creek Complete Streets (County Roads)	\$1,475	\$1,897	2036-2045
VAR-P54	Felton Complete Streets (County Roads)	\$3,985	\$5,125	2036-2045
VAR-P55	Rural Highway Safety Improvements - North County	\$173,026	\$211,348	Ongoing
VAR-P56	Rural Highway Safety Improvements - South County	\$37,800	\$46,172	Ongoing
VAR-P57	AB 413 Countywide Daylighting Implementation	\$2,000	\$2,321	2026-2035
VAR-P58	Countywide Pedestrian Signal Upgrades	\$500	\$611	Ongoing
VAR-P59	Cabrillo College TDM Programs	\$500	\$732	2046-2050
VC-P1	Volunteer Center Transportation Program	\$1,290	\$1,684	Ongoing
WAT 1a	Hwy 1 Harkins Slough Bike-Ped Overcrossing (Safer Access to PVHS & Beyond) (EA 05-1G490)	\$10,550	\$10,922	2026-2035

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
WAT 45	Freedom Blvd Reconstruction (Alta Vista to Green Valley)	\$2,000	\$2,071	2026-2035
WAT-P04	Neighborhood Traffic Plan	\$193	\$264	2036-2045
WAT-P06	Citywide General Maintenance and Operations	\$37,500	\$45,805	Ongoing
WAT-P13	Neighborhood Traffic Plan Implementation	\$825	\$1,128	2036-2045
WAT-P15	Citywide Pedestrian Facilities	\$2,500	\$3,054	Ongoing
WAT-P19	Lump Sum Bicycle Projects	\$15,486	\$21,162	Ongoing
WAT-P24	Citywide Transportation Projects	\$30,537	\$37,431	Ongoing
WAT-P31	Ohlone Parkway Improvements - Phase 2 (UPRR to West Beach)	\$1,050	\$1,460	2046-2050
WAT-P34	Airport Blvd Modifications (Hanger Way to Ross Ave)	\$1,050	\$1,460	2046-2050
WAT-P35	Bridge Maintenance	\$600	\$680	2036-2045
WAT-P36	Alley Improvements	\$104	\$127	2036-2045
WAT-P45	Green Valley Rd Rehabilitation	\$4,320	\$4,473	2026-2035
WAT-P49	2nd/Maple Ave (Lincoln to Walker) Traffic Calming and Greenway	\$45	\$49	2036-2045
WAT-P50	5th St (Lincoln to Walker) - Traffic Calming and Greenway	\$41	\$50	2036-2045
WAT-P72	Freedom Blvd (Green Valley Rd to Airport Blvd)	\$4,558	\$5,569	2036-2045
WAT-P75	Complete Streets - Downtown	\$7,500	\$8,435	Ongoing
WAT-P76	Complete Streets - Watsonville Schools	\$2,400	\$2,872	Ongoing
WAT-P77	Elm St Improvements Project	\$483	\$500	2026-2035
WAT-P78	Green Valley Adaptive Signal Project	\$400	\$414	2026-2035
WAT-P80	Lake Avenue Underground Utilities	\$2,400	\$2,485	2026-2035
WAT-P81	Lee Rd Trail	\$2,100	\$2,174	2026-2035
WAT-P90	Hwy 152 Couplet Conversion	\$1	\$1	2046-2050
WAT-P91	Square off and Vacate Portions of Union St and Alexander St	\$1	\$1	2046-2050
WAT-P92	Install traffic calming features on Union St & Brennan	\$1	\$1	2046-2050

Figures in \$000s (thousands)

RTP #	Project	Constrained Cost (Current Year)	Est. Escalated Cost	Estimated Year of Expenditure
WAT-P93	Install traffic calming features on West Fifth St	\$1	\$1	2046-2050
WAT-P94	Install complete street features on Walker St	\$1	\$1	2046-2050
WAT-P95	Clifford Ave Road Rehab & Traffic Calming	\$2,425	\$2,511	2026-2035
TOTAL COSTS		\$6,180,763	\$7,560,694	

APPENDIX G: RESOLUTION

To be included with final RTP document.

APPENDIX H: RTP CHECKLIST

Regional Transportation Plan Checklist for RTPAs (Revised November 2023)

(To be completed electronically in Microsoft Word format by the RTPA and submitted along with the draft and final RTP to Caltrans)

Name of RTPA: Santa Cruz County Regional Transportation Commission

Date Draft RTP Completed: December 15, 2026

RTP Adoption Date: Expected - June 2026

What is the Certification Date of the Environmental Document (ED)? Expected – June 2026

Is the ED located in the RTP or is it a separate document? Separate Document

By completing this checklist, the RTPA verifies the RTP addresses all of the following required information within the RTP, where applicable.

Regional Transportation Plan Contents

General

	Yes/No/ N/A	Page #
1. Does the RTP address no less than a 20-year planning horizon? (23 CFR 450.324(a))	Yes	6
2. Does the RTP include both long-range and short-range strategies/actions? (23 CFR 450.324(b) "Should" for RTPAs)	Yes	Ch 4
3. Does the RTP address issues specified in the policy, action and financial elements identified in California GC Section 65080?	Yes	Chs 3-6, Appx C-F
4. Does the RTP include Project Intent i.e., Plan Level Purpose and Need Statements?	Yes	6

Consultation/Cooperation

	Yes/No/ N/A	Page #
1. Does the RTP contain a public involvement program that meets the requirements of Title 23, CFR 450.316(a)?	Yes	A-1, 2, 3

2.	Does the documented public involvement process describe how the RTPA will seek out and consider the needs of those traditionally underserved by the existing transportation system, such as low-income and minority households, who may face challenges accessing employment and other services? (23 CFR 450.210(a)(1)(viii))	Yes	21, 22, 143; A-1, 3, 26, 27, 29, 30
3.	Was a periodic review conducted of the effectiveness of the procedures and strategies contained in the participation plan to ensure a full and open participation process? (23 CFR 450.210(a)(1)(ix))	Yes	21, 22; Appx A
4.	Did the RTPA consult with the appropriate State and local representatives including representatives from environmental and economic communities; airport; transit; freight during the preparation of the RTP? (23 CFR 450.316(b) "Should" for RTPAs)	Yes	A-26-30
5.	Did the RTPA who has federal lands within its jurisdictional boundary involve the federal land management agencies during the preparation of the RTP? (23 CFR 450.216(j))	Yes	A-25
6.	Where does the RTP specify that the appropriate State and local agencies responsible for land use, natural resources, environmental protection, conservation, and historic preservation consulted? (23 CFR part 450.216(j))	Yes	A-25
7.	Did the RTP include a comparison with the California State Wildlife Action Plan and (if available) inventories of natural and historic resources? (23 CFR part 450.216(j))	Yes	EIR
8.	Did the RTPA who has a federally recognized Native American Tribal Government(s) and/or historical and sacred sites or subsistence resources of these Tribal Governments within its jurisdictional boundary address tribal concerns in the RTP and develop the RTP in consultation with the Tribal Government(s)? (23 CFR part 450.216(i))	N/A	
9.	Does the RTP address how the public and various specified groups were given a reasonable opportunity to comment on the plan using the public involvement process developed under 23 CFR part 450.210(a)? (23 CFR 450.210(a)(1)(iii))	Yes	Appx A (all)
10.	Does the RTP contain a discussion describing the private sector involvement efforts that were used during the development of the plan? (23 CFR part 450.210(a))	Yes	Appx A (all)
11.	Is the RTP coordinated and consistent with the Public Transit-Human Services Transportation Plan? (23 CFR part 450.208(h))	Yes	47

12. Were the draft and adopted RTP posted on the Internet? (23 CFR part 450.216(o))	Yes	scrtc.org/rtp
13. If the RTPA made the election allowed by GC 65080(b)(2)(M) to change the RTP update schedule (from 5 to 4 years) and change the local government Housing Element update schedule (from 5 to 8 years), was the RTP adopted on the <u>estimated</u> date required to be provided in writing to State Department of Housing and Community Development pursuant to GC 65588(e)(5) to align the Regional Housing Need Allocation planning period established from the <u>estimated</u> RTP adoption date with the local government Housing Element planning period established from the <u>actual</u> RTP adoption date?	N/A	

Modal Discussion

	Yes/No/N/A	Page #
1. Does the RTP discuss intermodal and connectivity issues?	Yes	Ch 2 (mult), Ch 6 (mult)
2. Does the RTP include a discussion of highways?	Yes	42, 43, 167-170
3. Does the RTP include a discussion of mass transportation?	Yes	44-47, 162, 166-169
4. Does the RTP include a discussion of the regional airport system?	Yes	54, 55
5. Does the RTP include a discussion of regional pedestrian needs?	Yes	23, 24, 32, 49, 50
6. Does the RTP include a discussion of regional bicycle needs?	Yes	23, 24, 32, 47-49
7. Does the RTP address the California Coastal Trail? (GC 65080.1) (For RTPAs located along the coast only)	Yes	51
8. Does the RTP include a discussion of rail transportation?	Yes	52, 54, 62, 64,

			68, 69, 74
9.	Does the RTP include a discussion of maritime transportation (if appropriate)?	N/A	
10.	Does the RTP include a discussion of goods movement?	Yes	43, 52-55, 61-64

Programming/Operations

1. Is the RTP consistent (to the maximum extent practicable) with the development of the regional ITS architecture? (23 CFR 450.208(g))
2. Does the RTP identify the objective criteria used for measuring the performance of the transportation system?
3. Does the RTP contain a list of un-constrained projects?

Yes/No / N/A	Page #
Yes	71
Yes	Ch 4 (all)
Yes	Appx E

Financial

1. Does the RTP include a financial plan that meets the requirements identified in 23 CFR part 450.322(f)(11) ("Should" for RTPAs)?
2. Does the RTP contain a consistency statement between the first 4 years of the fund estimate and the 4-year STIP fund estimate? (GC 65080(b)(4)(A))
3. Do the projected revenues in the RTP reflect Fiscal Constraint? (GC 65080(b)(4)(A))
4. Does the RTP contain a list of financially constrained projects? Any regionally significant projects should be identified. (GC 65080(4)(A))
5. Do the cost estimates for implementing the projects identified in the RTP reflect "year of expenditure dollars" to reflect inflation rates? (23 CFR part 450.324(f)(11)(iv)) ("Should" for RTPAs)
6. After 12/11/07, Does the RTP contain estimates of costs and revenue sources that are reasonably expected to be available to operate and maintain the freeways, highway and transit within the region? (65080(b)(4)(A) (23 CFR 450.324(f)(11)(i))

Yes	Ch 5, Appx D
Yes	144
Yes	Ch 5
Yes	Appx E
Yes	Appx F
Yes	Ch 5, Appx D, E

7.	Does the RTP contain a statement regarding consistency between the projects in the RTP and the ITIP? (2016 STIP Guidelines Section 33)	Yes	157
8.	Does the RTP contain a statement regarding consistency between the projects in the RTP and the RTIP? (2016 STIP Guidelines Section 19)	Yes	157

Environmental

	Yes/No / N/A	Page #	
1.	Did the RTPA prepare an EIR or a program EIR for the RTP in accordance with CEQA guidelines?	Yes	
2.	Does the RTP contain a list of projects specifically identified as TCMs, if applicable?	N/A	
3.	Does the RTP specify mitigation activities? (23 CFR part 450.324(f)(10))	Yes	Ch 7
4.	Where does the EIR address mitigation activities?	Yes	Exec. Summ.
5.	Did the RTPA prepare a Negative Declaration or a Mitigated Negative Declaration for the RTP in accordance with CEQA guidelines?	No	
6.	Does the RTP specify the TCMs to be implemented in the region? (federal nonattainment and maintenance areas only)	N/A	

I have reviewed the above information and certify that it is correct and complete.

Will be executed after Final RTP adoption

 (Must be signed by RTPA Executive Director or designated representative)

 Date

Sarah Christensen
 Print Name

Executive Director
 Title